National Air Pollution Surveillance

Annual Summary

1985

EPS 7/AP/18
October 1986

Surveillance nationale de la pollution atmosphérique

Extrait annuel

1985

SPE 7/AP/18
Octobre 1986

Environment Canada
Environnement Canada

Canada

87-00836/

NATIONAL AIR POLLUTION SURVEILLANCE ANNUAL SUMMARY FOR 1985

SURVEILLANCE NATIONALE DE LA POLLUTION ATMOSPHÉRIQUE EXTRAIT ANNUEL DE 1985

Technology Development and
Technical Services Branch
Environmental Protection
Conservation and Protection
Environment Canada

Direction du développement technologique
et des services techniques
Protection de l'environnement
Conservation et Protection
Environnement Canada

EPS 7/AP/18
October 1986

SPE 7/AP/18
Octobre 1986

This summary has been compiled by Conservation and Protection Environment Canada

From data collected by the provinces of:

Newfoundland

Prince Edward Island

Nova Scotia

New Brunswick

Quebec

Ontario

Manitoba

Saskatchewan

Alberta

British Columbia

Montreal Urban Communities

Greater Vancouver Regional District

and the Government of Canada

Cet extrait a été établi par Conservation et protection Environnement Canada

À partir de données réunies par les provinces de:

Terre-Neuve

Île-du-Prince-Édouard

Nouvelle-Écosse

Nouveau-Brunswick

Québec

Ontario

Manitoba

Saskatchewan

Alberta

Colombie-Britannique

Communauté urbaine de Montréal

Greater Vancouver Regional District

et par le gouvernement du Canada

©Minister of Supply and Services Canada 1986
Cat. No. En 49-5/7-18
ISBN 0-662-54758-6
BEAUREGARD PRESS LIMITED

©Ministre des Approvisionnements et Services Canada 1986
Nº de cat. En 49-5/7-18
ISBN 0-662-54758-6
IMPRIMERIE BEAUREGARD LIMITÉE

FOREWORD

The National Air Pollution Surveillance Program is a joint project of the federal and provincial levels of government.

A knowledge of the nature and extent of air pollution across Canada is fundamental to the sound planning of control and abatement programs. In its broadest context, therefore, the purpose of the National Air Pollution Surveillance Program is to monitor and assess, on a continuing basis, the quality of the ambient air in the urban regions of Canada. The program also serves a number of other needs, and in this respect becomes increasingly useful as data accumulate. For example, with the passage of time it will be possible to detect trends in pollution levels with respect to changing industrial activity, population density and progress in air pollution abatement measures.

It was for these reasons that during their annual meetings of 1969 and 1970, federal and provincial air pollution control officials agreed that priority should be given to the establishment of a comprehensive national air pollution surveillance program. In later meetings it was agreed that this program would cover all significant centres of population and that all locally significant pollutants should be monitored.

An important part of the program is the summarizing of the monitoring network data on a monthly basis. Further information may be obtained from the Technology Development and Technical Services Branch, Environmental Protection, or any of the cooperating agencies listed on page vi.

AVANT-PROPOS

Le Programme national de surveillance de la pollution atmosphérique est un projet conjoint des gouvernements fédéral et provinciaux.

La connaissance de la nature et de l'importance de la pollution atmosphérique au Canada est essentielle à la bonne planification des programmes d'assainissement. C'est pourquoi le but général du programme est le contrôle et l'évaluation continus de la qualité de l'air ambiant des régions urbaines du Canada. Le programme répond aussi à un certain nombre d'autres besoins et devient sous ce rapport de plus en plus utile à mesure que les données s'accumulent. Il sera, par exemple, possible de déceler dans quel sens évolue la pollution, dans le temps, avec les diverses activités industrielles et la densité démographique, ainsi que le progrès enregistré au chapitre de sa réduction.

C'est pour ces raisons qu'à leurs réunions de 1969 et de 1970, les fonctionnaires fédéraux et provinciaux chargés de l'assainissement de l'air ont reconnu qu'il fallait donner la priorité à l'établissement d'un programme étendu de surveillance de la pollution atmosphérique à l'échelle nationale. À l'occasion de réunions ultérieures, il a été décidé que le programme devrait toucher tous les principaux centres urbains et le contrôle de tous les polluants d'importance locale.

La publication mensuelle des résultats de la surveillance constitue une réalisation importante du programme. On peut se procurer de l'information additionnelle en s'adressant à la Direction du développement technologique et des services techniques, Protection de l'environnement, ou aux organismes collaborateurs présentés à la page vi.

TABLE OF CONTENTS	Page	TABLE DES MATIÈRES
Foreword	i	Avant-Propos
NAPS Network Map	v	Carte du réseau SNPA
Cooperating Agencies	vi	Organismes collaborateurs
Introduction	vii	Introduction
Description of NAPS Network Instrumentation	ix/x	Caractéristiques des instruments d'échantillonnage du réseau SNPA
Types of Data Presented	xi/xii	Types des données présentées
List of Stations	xv	Liste des stations
PART I - SUMMARY OF DATA FOR 1985	1	Ière PARTIE - EXTRAIT DES DONNÉES DE 1985
Sulphur Dioxide	2	Dioxyde de soufre
Carbon Monoxide	10	Monoxyde de carbone
Nitrogen Dioxide	18	Dioxyde d'azote
Ozone	24	Ozone
Soiling Index	30	Indice de souillure
Suspended Particulates	36	Particules en suspension
Particulate Lead	44	Plomb dans les particules
Combination of Sulphur Dioxide and Suspended Particulates	52	Dioxyde de soufre et particules en association
Dustfall	55	Retombées de poussières
Sulphation Rate	56	Indice de formation de sulfate
PART II -- COMPARISON OF 1985 DATA WITH NATIONAL AIR QUALITY OBJECTIVES	57	IIe PARTIE -- COMPARAISON DES DONNÉES DE 1985 AVEC LES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR
Data Presented	59	Données présentées
Note to Readers	59	Avis aux lecteurs
National Air Quality Objectives	61/62	Objectifs nationaux de la qualité de l'air
Summary	63	Résumé

Sulphur Dioxide	64	Dioxyde de soufre
Carbon Monoxide	66	Monoxyde de carbone
Nitrogen Dioxide	68	Dioxyde d'azote
Ozone	70	Ozone
Suspended Particulates	72	Particules en suspension

NATIONAL AIR POLLUTION
SURVEILLANCE NETWORK

RÉSEAU NATIONAL DE SURVEILLANCE
DE LA POLLUTION ATMOSPHÉRIQUE

COOPERATING AGENCIES

Industrial Environmental Engineering Division,
Department of the Environment,
Province of Newfoundland

Air and Solid Waste Section
Department of Community Affairs,
Province of Prince Edward Island

Monitoring and Inspection Division,
Department of the Environment,
Province of Nova Scotia

Air Quality Section,
Department of the Environment,
Province of New Brunswick

Air Pollution Control Division,
Department of the Environment,
Province of Quebec

Service de l'assainissement de l'air,
Montreal Urban Community

Air Resources Branch,
Ministry of the Environment,
Province of Ontario

Air Standards and Studies Section,
Department of Environment and Workplace Safety and Health,
Province of Manitoba

Air Pollution Control Branch,
Department of the Environment,
Province of Saskatchewan

Air Quality Control Branch,
Department of the Environment,
Province of Alberta

Waste Management Branch,
Ministry of Environment,
Province of British Columbia

Air Pollution Control Department,
Greater Vancouver Regional District

Environmental Protection,
Environment Canada

ORGANISMES COLLABORATEURS

Industrial Environmental Engineering Division,
Ministère de l'environnement,
Province de Terre-Neuve

Air and Solid Waste Section
Department of Community Affairs,
Province de l'Île-du-Prince-Édouard

Monitoring and Inspection Division,
Ministère de l'environnement,
Province de la Nouvelle-Écosse

Air Quality Section,
Ministère de l'environnement
Province du Nouveau-Brunswick

Division de l'assainissement de l'air,
Ministère de l'environnement
Province de Québec

Service de l'assainissement de l'air,
Communauté urbaine de Montréal

Air Resources Branch,
Ministère de l'environnement,
Province de l'Ontario

Air Standards and Studies Section,
Ministère de l'environnement et de la sécurité et la santé au travail
Province du Manitoba

Air Pollution Control Branch,
Ministère de l'environnement,
Province de la Saskatchewan

Air Quality Control Branch,
Ministère de l'environnement,
Province de l'Alberta

Waste Management Branch,
Ministère de l'environnement,
Province de la Colombie-Britannique

Air Pollution Control Department,
Greater Vancouver Regional District

Protection de l'environnement
Environnement Canada

INTRODUCTION

The data reported in this summary were gathered by the cooperating agencies and compiled by Environment Canada. As of December 1985, data were being reported from 414 sampling instruments in 55 cities across the ten provinces and the two territories. Measurements are being made for sulphur dioxide, carbon monoxide, nitrogen dioxide, ozone, soiling index, suspended particulates, lead, dustfall and sulphation rate.

In addition to coordinating the National Air Pollution Surveillance Program, the federal government, in a number of locations, provides the monitoring equipment for sampling stations operated by a cooperating provincial or municipal agency. In other locations, the equipment is provincially or municipally owned. The federal Environmental Protection also operates sampling stations in the National Capital Region, the Yukon and the Northwest Territories.

The NAPS Network has reached planned size, although development is a continuing process. Changes are reflected in the monthly summaries.

The reader will, no doubt, wish to compare pollution levels in different cities. Caution should be exercised in this regard. The data represent the condition of the air in the vicinity of the individual sampling stations but may not necessarily represent community-wide air quality. For assistance in interpreting data from individual stations, the reader should refer to the report "Site Documentation for NAPS Network Air Monitoring Stations".

INTRODUCTION

Les données contenues dans le présent extrait ont été réunies par les organismes collaborateurs et compilées par Environnement Canada. En décembre 1985, les données étaient obtenues de 414 appareils d'échantillonnage répartis dans 55 villes des dix provinces et des deux territoires. Les mesures portent sur le dioxyde de soufre, le monoxyde de carbone, le dioxyde d'azote, l'ozone, l'indice de souillure, les particules en suspension, le plomb, les retombées de poussières et l'indice de formation de sulfate.

En plus de coordonner le Programme national de surveillance de la pollution atmosphérique, le gouvernement fédéral fournit, en certains endroits, le matériel de contrôle nécessaire aux postes d'échantillonnage exploités par un organisme provincial ou municipal. Ailleurs, les provinces et les municipalités fournissent des données recueillies à partir de leur propre matériel. La protection de l'environnement exploite aussi des stations dans la région de la Capital nationale, le Yukon et les Territoires du Nord-Ouest.

Le réseau de surveillance a atteint l'étendue prévue bien qu'il est en évolution continuelle. Les extraits mensuels font foi des changements réalisés.

Le lecteur sera sans doute tenté d'établir des comparaisons entre les niveaux de pollution de villes différentes. Sur ce point, il doit se montrer prudent. Les données ne représentent que la qualité de l'air à proximité des stations individuelles d'échantillonnage, donc pas nécessairement la qualité de l'air dans la ville entière. Si besoin est, le lecteur devra se reférer au rapport "Documentation sur l'emplacement des stations d'échantillonnage du réseau SNPA" pour l'interprétation de données provenant de stations individuelles.

This summary is divided into two parts. The first part presents the compilation of the data obtained during the year for the pollutants measured. The second part compares the data for the year with the National Air Quality Objectives.

Each sampling station is identified by a code defining its location. The first digit of the code indicates the province, the second and third digits the city, and the fourth and fifth digits the station location within the city. Land use in the vicinity of the station is classified as Commercial (C), Residential (R), or Industrial (I). In the List of Stations, the ownership of the equipment is indicated as federal (F), provincial (P), or municipal (M). The height of the sampling inlet is given in metres above ground level.

Le présent extrait comporte deux parties. La première partie donne la compilation des données du réseau pour l'année selon les différents paramètres de pollution. La deuxième partie compare les données du réseau aux Objectifs nationaux de la qualité de l'air.

Chaque station d'échantillonnage porte un numéro de code qui sert à indiquer son emplacement. Le premier chiffre du numéro identifie la province, les deuxième et troisième, la ville, et les quatrième et cinquième, les différentes stations d'une même ville. Une lettre permet d'indiquer si la station est située dans une zone commerciale (C), résidentielle (R) ou industrielle (I). Dans la "Liste des stations", le propriétaire du matériel est désigné par une lettre: (F) s'il s'agit du fédéral, (P) du provincial et (M) d'une municipalité. La hauteur où se fait l'échantillonnage est indiquée en mètres par rapport au sol.

DESCRIPTION OF NAPS NETWORK INSTRUMENTATION

Pollutant	Detection Principle	Unit of Measurement	Minimum Concentration Reported	Type of Monitoring
Sulphur Dioxide	1. Coulometry 2. Ultraviolet fluorescence	pphm	1 pphm	Continuous
Carbon Monoxide	Non-dispersive infrared spectrometry	ppm	0.5 ppm	Continuous
Nitrogen Dioxide	Chemiluminescence	pphm	1 pphm	Continuous
Ozone	1. Chemiluminescence 2. Ultraviolet photometry	pphm	0.1 pphm	Continuous
Suspended Particulates (Soiling Index)	Photometry	COH	0.1 COH	Intermittent (12 two-hour or 24 one-hour samples daily)
Total Suspended Particulates	Gravimetry	$\mu g/m^3$	1 $\mu g/m^3$	Intermittent (24-hour sample every 6th day)
Lead (Particulate)	1. Atomic absorption spectroscopy 2. X-ray fluorescence	$\mu g/m^3$	0.1 $\mu g/m^3$	Intermittent (24-hour sample every 6th day)
Dustfall	Deposition by gravity	$g/m^2 \cdot 30$ days	0.1 $g/m^2 \cdot 30$ days	Intermittent (12 thirty-day samples per year)
Sulphation Rate	Reaction with lead dioxide	mg $SO_3/100\ cm^2 \cdot$day	0.1 mg/$SO_3/100\ cm^2 \cdot$day	Intermittent (12 thirty-day samples per year)

ppm = parts per million by volume of air sampled
pphm = parts per hundred million by volume of air sampled
g/m^2 = grams per square metre
mg $SO_3/100\ cm^2$ = milligrams of SO_3 per hundred square centimetres

$\mu g/m^3$ = micrograms per cubic metre of air sampled
COH = coefficient of haze

CARACTÉRISTIQUES DES INSTRUMENTS D'ÉCHANTILLONNAGE DU RÉSEAU SNPA

Polluant	Principe de détection	Unité de mesure	Concentration minimale rapportée	Durée d'échantillonnage
Dioxyde de soufre	1. Coulométrie 2. Fluorescence ultraviolet	ppcm	1 ppcm	Continu
Monoxyde de carbone	Spectrométrie infrarouge non dispersive	ppm	0.5 ppm	Continu
Dioxyde d'azote	Chimiluminescence	ppcm	1 ppcm	Continu
Ozone	1. Chimiluminescence 2. Photométrie ultraviolet	ppcm	0.1 ppcm	Continu
Indice de souillure	Photométrie	COH	0.1 COH	Intermittent 12 échantillons de 2 heures ou 24 échantillons horaires par jour
Particules en suspension	Gravimétrie	$\mu g/m^3$	1 $\mu g/m^3$	Intermittent Un échantillon de 24 heures tous les six jours
Plomb dans les particules	Spectrométrie d'absorption atomique	$\mu g/m^3$	0.1 $\mu g/m^3$	Intermittent Un échantillon de 24 heures tous les six jours
Retombées de poussières	Déposition selon la gravité	g/m^2-30 jours	0.1 g/m^2-30 jours	Intermittent 12 échantillons de 30 jours par année
Indice de formation de sulfate	Réaction des composés sulfureux avec le dioxyde de plomb	mg $SO_3/100\ cm^2$-jour	0.1 mg $SO_3/100\ cm^2$-jour	Intermittent 12 échantillons de 30 jours par année

ppm = parties par million
ppcm = parties par cent millions
g/m^2 = grammes par mètre carré
mg $SO_3/100\ cm^2$ = milligrammes de SO_3 par cent centimètres carré

$\mu g/m^3$ = microgrammes par mètre cube d'air échantillonné
COH = "coefficient of haze" (unité COH)

DATA PRESENTED FOR SULPHUR DIOXIDE, CARBON MONOXIDE, NITROGEN DIOXIDE AND OZONE

Data	Sulphur Dioxide	Carbon Monoxide	Nitrogen Dioxide	Ozone
Frequency Distribution, Hourly Values	x	x	x	x
Frequency Distribution, 8-Hour Running Means		x		
Frequency Distribution, 24-Hour Running Means	x	x	x	x
Maximum Hourly Value	x	x	x	x
Maximum 8-Hour Running Mean		x		
Maximum 24-Hour Running Mean	x	x	x	x
Monthly Arithmetic Mean	x	x	x	x
Annual Arithmetic Mean	x	x	x	x
Standard Deviation of 1-Hour Values	x	x	x	x
Percentage Data Availability, 1-Hour Values	x	x	x	x
Percentage Data Availability, 8-Hour Means		x		
Percentage Data Availability, 24-Hour Means	x	x	x	x

Monthly or annual means are not calculated unless at least 50% of the hourly observations are available for the period concerned. Furthermore, the annual mean is not calculated unless monthly means are reported for at least two months in each quarter. The 8-hour and 24-hour running means are not calculated unless 75% of the hourly observations are available.

DONNÉES PRÉSENTÉES S'APPLIQUANT AU DIOXYDE DE SOUFRE, AU MONOXYDE DE CARBONE, AU DIOXYDE D'AZOTE ET À L'OZONE

Données	Dioxyde de soufre	Monoxyde de carbone	Dioxyde d'azote	Ozone
Distribution des fréquences, concentrations horaires	x	x	x	x
Distribution des fréquences, moyennes continues de 8 heures		x		
Distribution des fréquences, moyennes continues de 24 heures	x	x	x	x
Concentration maximale horaire observée	x	x	x	x
Moyenne maximale continue de 8 heures		x		
Moyenne maximale continue de 24 heures	x	x	x	x
Moyennes arithmétiques mensuelles	x	x	x	x
Moyenne arithmétique annuelle	x	x	x	x
Écart-type des concentrations horaires	x	x	x	x
Pourcentage de données disponibles, concentrations horaires	x	x	x	x
Pourcentage de données disponibles, moyennes de 8 heures		x		
Pourcentage de données disponibles, moyennes de 24 heures	x	x	x	x

Les moyennes mensuelles ou annuelles ne se calculent que si au moins 50% des observations horaires sont disponibles pour la période considérée. En outre, la moyenne annuelle ne se calcule que si l'on possède au moins deux moyennes mensuelles officielles pour chaque trimestre. Les moyennes continues de 8 heures et de 24 heures ne se calculent que si 75% des observations horaires sont disponibles.

DATA PRESENTED FOR SOILING INDEX, TOTAL SUSPENDED PARTICULATES, LEAD, COMBINATION OF SULPHUR DIOXIDE AND SUSPENDED PARTICULATES, DUSTFALL AND SULPHATION RATE

Data	Soiling Index	Total Suspended Particulates	Lead	Combination of Suspended Particulates and Sulphur Dioxide	Dustfall	Sulphation Rate
Frequency Distribution, 1-Hour or 2-Hour Values	x					
Frequency Distribution, 24-Hour Running Means	x					
Maximum 1-Hour or 2-Hour Values	x					
Percentage Data Availability, 1-Hour or 2-Hour Values	x					
Percentage Data Availability, 24-Hour Means	x					
Standard Deviation of 1-Hour or 2-Hour Values	x					
Monthly Arithmetic Means	x					
Annual Arithmetic Mean	x				x	x
Frequency Distribution, 24-Hour Values		x	x			
Annual Minimum 24-Hour Values		x	x			
Annual Maximum 24-Hour Values		x	x			
Annual Geometric Mean		x	x			
Geometric Standard Deviation of 24-Hour Values		x	x			
Number of Valid Samples for the Year		x	x			
Thirty-Day Values					x	x
Product of Suspended Particulate and Sulphur Dioxide 24-Hour Values				x		
Frequency Distribution of Calculated Values				x		
Annual Minimum and Maximum Calculated Values				x		
Number of Calculated Values				x		

DONNÉES PRÉSENTÉES S'APPLIQUANT À L'INDICE DE SOUILLURE, PARTICULES EN SUSPENSION, PLOMB, RETOMBÉES DE POUSSIÈRES, INDICE DE FORMATION DE SULFATE, ET DIOXYDE DE SOUFRE ET PARTICULES EN ASSOCIATION

Données	Indice de souillure	Particules en suspension	Plomb	Dioxyde de soufre et particules en association	Retombées de poussières	Indice de formation de sulfate
Distribution des fréquences, observations horaires ou de 2 heures	x					
Distribution des fréquences, moyennes continues de 24 heures	x					
Concentrations maximales horaires ou de 2 heures	x					
Pourcentage de données disponibles, concentrations horaires ou de 2 heures	x					
Pourcentage de données disponibles, moyennes de 24 heures	x					
Écart-type des concentrations horaires ou de 2 heures	x					
Moyennes arithmétiques mensuelles	x					
Moyenne arithmétique annuelle	x				x	x
Distribution des fréquences, concentrations de 24 heures		x	x			
Valeurs annuelles minimales de 24 heures		x	x			
Valeurs annuelles maximales de 24 heures		x	x			
Moyenne géométrique annuelle		x	x			
Écart-type géométrique des valeurs de 24 heures		x	x			
Nombre d'échantillons valables obtenus durant l'année		x	x			
Valeurs par 30 jours					x	x
Produit des valeurs de 24 heures des particules en suspension et du dioxyde de soufre				x		
Distribution des fréquences des indices				x		
Indices annuels minimales et maximales				x		
Nombre d'indices				x		

LIST OF STATIONS   LISTE DES STATIONS

1985

STATION	LOCATION EMPLACEMENT	SO2	CO	NO2	O3	COH	PART. & PB	DUSTFALL & SO3 POUSSIERES & SO3
	ST. JOHN'S, NFLD.							
10101C	DUCKWORTH & ORDINANCE	F,09	F,09				F,09	
	CHARLOTTETOWN, P.E.I.							
20101C	56 FITZROY ST.	F,10					F,09	
	HALIFAX, N.S.							
30101C	N.S. TECHNICAL COLLEGE						F,12	
30102R	DALHOUSIE UNIVERSITY						F,18	
30114R	MT ST VINCENT UNIVERSITY	F,10					F,10	
30115I	CFB SHEARWATER	F,08		F,08	F,08		F,11	
30116C	BARRINGTON & DUKE	F,03	F,03	F,03	F,03			
	SYDNEY, N.S.							
30310C	COUNTY JAIL	F,04					F,02	
30311R	WHITNEY PIER FIRE STN.	F,05					F,02	
	GLACE BAY, N.S.							
30409R	SOUTH STREET	F,03					F,02	
	KEJIMKUJIK, N.S.							
30501R	NATIONAL PARK				F,04			
	FREDERICTON, N.B.							
40102C	YORK STREET						F,07	
	SAINT JOHN, N.B.							
40201C	110 CHARLOTTE STREET						F,18	
40202C	POST OFFICE	F,09	F,09	F,09	F,09			
	MONTREAL, QUEBEC							
50102R	JARDIN BOTANIQUE	F,04	F,04	F,04	F,04		F,04	
50103R	POINTE-AUX-TREMBLES	F,05	F,05		F,05		F,05	
50104C	1125 ONTARIO EST	F,14	F,14	F,14	F,14		M,14	
50109C	DUNCAN & DECARIE	P,05	F,05	F,05	F,05	F,05	P,03	
50110C	PARC PILON, MTL.-NORD	P,05	P,05	F,05	F,05	F,05	P,05	
50112C	BOUL. LAURENTIDES	F,03	F,03	F,03	F,03		P,03	
50113R	PIE X & CARDINAL	F,05	F,05	F,05	F,05		P,05	
50115C	1001 BOUL MAISONNEUVE O.	F,05	F,05	F,05	F,05	F,05		
50116R	3161 JOSEPH, VERDUN	F,16	F,16	F,16	F,16	F,16	F,25	
50117R	7405 CHAMPAGNEUR	F,13						
50118R	820 ST. GERMAIN	F,03						
50119R	699 CURE POIRIER	F,04	F,04	F,04	F,04		F,04	
	HULL, QUEBEC							
50203R	GAMELIN & JOFFRE	F,05	F,05	F,05		F,05	F,05	
	QUEBEC, QUEBEC							
50303I	CENTRE LOISIRS LIMOILOU	F,15					F,12	
50306R	2026 BLVD. ST-CYRILLE	F,05			F,05		F,05	
50307C	PARC CARTIER BREBOEUF	F,04	F,04	F,04	F,04		F,04	
	SHERBROOKE, QUEBEC							
50403C	WELLINGTON & ALBERT						F,17	
	CHICOUTIMI, QUEBEC							
50502R	USINE DE FILTRATION						F,06	
50503C	222 RACINE						F,06	
	ROUYN, QUEBEC							
50601C	HOTEL DE VILLE	F,08					P,08	
	SEPT-ILES, QUEBEC							
50701C	HOTEL DE VILLE						P,08	
	TROIS-RIVIERES, QUEBEC							
50801R	HART & STE-CECILE	F,05				P,04	P,06	
	ARVIDA, QUEBEC							
50901R	POWELL & HOOPES	F,05					P,06	
	SHAWINIGAN, QUEBEC,							
51201I	FRIGON & LAVAL	F,05				F,05	F,05	
	BAIE COMEAU, QUEBEC							
51301R	39 AVE. MARGUETTE	F,12					F,12	
	ST. ETIENNE, QUEBEC							
51401R	135 DUPUIS				F,04			
	OTTAWA, ONT.							
60101C	88 SLATER ST.	F,17	F,05	F,05	F,13	F,13	F,16	
60104C	RIDEAU & WURTEMBURG	P,04	F,04	P,04	P,04	P,04	P,04	
	WINDSOR, ONT.							
60202C	CITY HALL						P,15	
60203R	TECUMSEH WATER WORKS						P,03	
60204C	471 UNIVERSITY AVENUE	P,12	P,12	F,12	F,12	P,12	P,12	
60211R	COLLEGE & PRINCE	P,04				P,04		
60212I	WATER & WRIGHT AVE.	P,04					P,04	

LIST OF STATIONS   LISTE DES STATIONS

1985

STATION	LOCATION EMPLACEMENT	SO2	CO	NO2	O3	COH	PART. & PB	DUSTFALL & SO3 POUSSIERES & SO3
	TORONTO, ONT.							
60402R	DON MILLS, SCIENCE CNTR	P,09	P,09	P,09	P,09		P,09	
60403I	EVANS & ARNOLD	P,04	P,04	P,04	P,04	P,04	P,01	01
60404R	5126 YONGE STREET							05
60405I	JOHN STREET PUMP STATION							05
60406R	ROSEHILL RESERVOIR							04
60408C	DANFORTH & ROBINSON							05
60409R	REDLANDS CRESCENT	P,03					P,01	
60410R	LAWRENCE & KENNEDY	P,05	P,05	P,05	P,05	P,05	P,04	
60412R	BATHURST & WILSON	P,06	P,06	P,06		P,06	P,06	
60413R	ELMCREST ROAD	P,04	P,04	P,04	P,04		P,04	
60414I	SHERBOURNE & WILTON ST.	P,05	P,05	P,05	P,05	P,05	P,05	
60415R	QUEENSWAY W & HURONTARIO	P,04	P,04	P,04	P,04		P,04	
60416C	381 YONGE STREET		P,04					
60417C	26 BREADALBANE STREET	P,16	P,16	P,16	P,16	P,16	P,16	
	HAMILTON, ONT.							
60501C	BARTON & SANFORD	P,04	P,04	P,04	P,04	P,04	P,04	04
60502I	BURLINGTON & GAGE							05
60503I	CHATHAM & FRID						P,06	06
60507C	HUGHSON & HUNTER							10
60511R	467 BEACH BLVD.	P,04	P,04	P,04		P,04	P,04	
	SUDBURY, ONT.							
60602R	ASH STREET	P,04	P,04	P,04	P,04	P,04	P,04	
60605C	19 LISGAR STREET						P,11	
60606C	KENNEDY STREET	P,05						
	SAULT STE. MARIE, ONT.							
60702R	ANNA MCREA PUBLIC SCHOOL							05
60703I	BAYVIEW & YOUNG							06
60706I	FARWELL PUMP HOUSE	P,05	P,05	P,05	P,05	P,05	P,05	
	THUNDER BAY, ONT.							
60801C	14 ALGONA STREET						P,12	12
60806R	435 JAMES S.	P,17			P,17	P,17	P,17	
	LONDON, ONT.							
60901C	KING & RECTORY	P,04	P,04	P,04	P,04	P,04	P,04	
60902C	372 DUNDAS						P,17	
	SARNIA, ONT.							
61004R	FRONT ST. AT C.N. TRACKS	P,03	P,03	P,03	P,03	P,03	P,03	
	PETERBOROUGH, ONT.							
61103C	500 GEORGE STREET	P,18					P,18	
	CORNWALL, ONT.							
61201R	MEMORIAL PARK	P,04	P,04	P,05	P,04	P,05	P,04	
	ST. CATHARINES, ONT.							
61301C	NORTH ST. & GENEVA ST.	P,06	P,05	P,06	P,06	P,06	P,06	
	KITCHENER, ONT.							
61501C	EDNA & FREDERICK	P,05	P,05	P,05	P,05		P,05	
	OAKVILLE, ONT.							
61602R	BRONTE AND WOBURN CRES.	P,05	P,05	P,05	P,05	P,05	P,05	
	OSHAWA, ONT.							
61701R	RITSON RD. & OLIVE AVE.	P,05	P,05	P,05	P,05	P,05	P,05	
	GUELPH, ONT.							
61801C	FARQUHAR & WYNDHAM	P,04					P,04	
	WINNIPEG, MAN.							
70102R	PORTAGE & WOODLAWN						P,03	
70118R	JEFFERSON & SCOTIA	P,04	P,04	P,04	P,04	P,04	P,05	
70119C	65 ELLEN STREET	P,03	P,03	P,03	P,03	P,03	P,03	
70120R	604 ST. MARY'S RD.	P,04	P,04			P,04	P,04	
	BRANDON, MAN.							
70201C	11TH ST. & PRINCESS AVE.						P,12	
	REGINA, SASK.							
80102R	3211 ALBERT STREET						P,06	
80109C	1620 ALBERT STREET	P,14	P,14	P,14	P,14		P,12	
	SASKATOON, SASK.							
80203R	30TH ST. & 833 P AVE.						P,14	
80209C	IDYLWYLD DR. & 33RD ST.	P,11	P,11	P,11	P,11		P,11	
	MOOSE JAW, SASK.							
80302C	110 OMINICA STREET						P,12	
	ESTEVAN, SASK.							
80501C	1 ST. & 14TH AVE.	P,10					P,10	
	LLOYDMINSTER, SASK.							
80601C	44TH ST. & 48TH AVE.	P,07					P,04	

LIST OF STATIONS LISTE DES STATIONS

1985

STATION	LOCATION EMPLACEMENT	SO2	CO	NO2	O3	COH	PART. & PB	DUSTFALL & SO3 POUSSIERES & SO3
	EDMONTON, ALTA.							
90121I	17 STREET & 105 AVENUE	F,05	F,04					
90122R	127 ST. & 133 AVENUE						F,04	
90125C	PRINS ELIZABETH & 108 ST		F,04	F,04	F,04	F,04	F,04	
90126R	77 AVENUE & 85 STREET							02
90127I	115 AVENUE & 159 STREET							04
90128R	99 AVENUE & 160 STREET							02
90130C	10255 - 104TH STREET							03
			F,09	F,09	F,09	F,09	F,06	
	CALGARY, ALTA.							
90204C	316-7TH AVENUE							
90218I	BONNY BRK & 18A ST. S.E.	F,04					F,09	
90219C	620-7TH AVENUE, S.W.					F,04	F,04	
90221R	DALHOUSIE DR & DALHAM DR							09
90222R	39 ST. & 29 AVE. N.W.							02
90223C	11 ST. & 38 AVE. S.E.		F,04	F,04	F,04	F,04	F,04	
90224I	OGDENDALE & 71 AVE S.E.							02
90225R	PALLISER DR & OAKWOOD SW							02
90226I	SHEPPARD & 84 AVE S.E.							04
90227C	1611-4TH STREET S.W.							04
			F,06	F,06	F,06	F,06		
	YELLOWKNIFE, N.W.T.							
99001C	50TH AVE. & 49TH STREET						F,07	
	NORMAN WELLS, N.W.T.							
99101C	AIRPORT BLDG.						F,10	
	INUVIK, N.W.T.							
99201C	D.I.A.N.D RESEARCH LAB.						F,08	
	FROBISHER BAY, N.W.T.							
99301C	BAY BLDG.						F,08	
	VANCOUVER, B.C.							
00102R	100 RICHMOND STREET							
00104R	27TH & ONTARIO					F,05	F,05	
00106R	2294 WEST 10TH AVENUE						F,18	
00108I	250 WEST 70TH AVENUE	F,03	F,03	M,03	F,03	F,03	F,17	
00109C	970 BURRARD		F,05	F,05	F,05	F,05	F,05	
00110R	E. HASTINGS & KENSINGTON						F,06	
00111I	ROCKY PT. PARK	F,05	F,05	F,05	F,05	F,05	F,04	
00112C	ROBSON/HORNBY	F,04	F,04	F,04	F,04	F,04	F,04	
00113I	ANNACIS ISLAND, DELTA	F,05	F,05	F,05	F,05	F,05		
00114C	MUNICIPAL HALL, RICHMOND						F,04	
00115R	NEWTON ELEM. SCH.,SURREY						F,14	
00116R	FIRE HALL, N. VANCOUVER						F,08	
00117R	BCIT BURNABY						F,06	
							F,12	
	PRINCE GEORGE, B.C.							
00202C	1011 4TH AVENUE					F,18	F,18	
	VICTORIA, B.C.							
00303C	1250 QUADRA ST.	F,11	F,11	F,11	F,11	F,11	F,11	
	KAMLOOPS, B.C.							
00401C	301 SEYMOUR ST.	F,15					F,11	
	PENTICTON, B.C.							
00601C	400 CARMI AVE.				F,07		F,10	
	WHITEHORSE, YUKON							
09001C	FEDERAL BUILDING		F,04	F,04			F,08	

PART I

NATIONAL AIR POLLUTION SURVEILLANCE

SUMMARY OF DATA FOR 1985

Ire PARTIE

SURVEILLANCE NATIONALE DE LA POLLUTION ATMOSPHÉRIQUE

EXTRAIT DES DONNÉES DE 1985

SULPHUR DIOXIDE
PARTS PER HUNDRED MILLION

YEAR/ANNEE 1985

DIOXYDE DE SOUFRE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT		FREQUENCY DISTRIBUTIONS (CENTILES) DISTRIBUTIONS DES FREQUENCES MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	DATA AVAILABLE (%) DONNEES DISPONIBLES (%)
	ST. JOHN'S, NFLD.														
10101C	DUCKWORTH & ORDINANCE	1 HR	0	0	0	0	1	1	2	3	4	5	9	12	68
		24 HR	0	0	0	1	1	1	2	2	3	3	5	5	72
	CHARLOTTETOWN, P.E.I.														
20101C	56 FITZROY ST.	1 HR	0	0	0	0	1	1	1	2	3	4	9	14	78
		24 HR	0	0	0	0	1	1	1	2	2	3	5	6	83
	HALIFAX, N.S.														
30114R	MT ST VINCENT UNIVERSITY	1 HR	0	0	0	0	0	0	1	1	2	3	6	16	70
		24 HR	0	0	0	0	0	0	1	1	1	2	3	3	76
30115I	CFB SHEARWATER	1 HR	0	0	0	0	1	1	2	3	6	7	12	17	71
		24 HR	0	0	0	1	1	1	2	2	3	3	5	6	73
30116C	BARRINGTON & DUKE	1 HR	0	0	0	1	1	2	2	3	4	4	8	13	74
		24 HR	0	0	0	1	1	2	2	3	3	3	6	6	77
	SYDNEY, N.S.														
30310C	COUNTY JAIL	1 HR	0	0	0	0	1	1	1	2	2	3	5	9	74
		24 HR	0	0	0	0	1	1	1	1	1	2	2	2	81
30311R	WHITNEY PIER FIRE STN.	1 HR	0	0	0	0	1	1	2	2	4	5	13	20	61
		24 HR	0	0	0	1	1	1	1	2	3	4	10	10	65
	GLACE BAY, N.S.														
30409R	SOUTH STREET	1 HR	0	0	0	0	0	0	0	1	2	3	7	9	19
		24 HR	0	0	0	0	0	0	0	0	2	2	2	2	19
	SAINT JOHN, N.B.														
40202C	POST OFFICE	1 HR	0	0	0	1	1	2	3	4	6	8	18	33	83
		24 HR	0	0	1	1	1	2	2	3	4	5	8	9	83
	MONTREAL, QUEBEC														
50102R	JARDIN BOTANIQUE	1 HR	0	0	0	0	1	1	2	2	3	4	10	11	94
		24 HR	0	0	0	0	1	1	2	2	3	3	8	9	93
50103R	POINTE-AUX-TREMBLES	1 HR	0	0	0	0	2	3	5	9	12	15	22	28	89
		24 HR	0	0	0	1	3	3	5	6	7	8	9	9	89
50104C	1125 ONTARIO EST	1 HR	0	0	0	1	1	2	2	2	3	4	6	7	48
		24 HR	0	0	1	1	1	2	2	2	3	3	4	4	47
50109C	DUNCAN & DECARIE	1 HR	0	0	0	1	1	1	2	3	4	4	7	10	96
		24 HR	0	0	0	1	1	1	2	2	3	3	4	4	95
50110C	PARC PILON, MTL.-NORD	1 HR	0	0	0	0	1	1	2	2	3	4	5	7	77
		24 HR	0	0	0	0	1	1	1	2	2	2	4	5	77
50112C	BOUL. LAURENTIDES	1 HR	0	0	0	0	0	1	1	2	3	3	6	12	80
		24 HR	0	0	[illegible]	0	1	1	1	2	2	3	3	3	89
50113R	PIE X & CARDINAL	1 HR	0	0	0	0	1	1	1	2	2	2	4	7	96
		24 HR	0	0	0	0	1	1	1	1	2	2	3	3	98
50115C	1001 BOUL MAISONNEUVE O.	1 HR	0	0	0	1	1	1	2	2	3	4	6	10	97
		24 HR	0	0	0	1	1	1	2	2	3	3	5	5	97
50116R	3161 JOSEPH, VERDUN	1 HR	0	0	0	0	0	1	1	1	2	3	5	5	88
		24 HR	0	0	0	0	1	1	1	1	1	2	3	3	87
50117R	7405 CHAMPAGNEUR	1 HR	0	0	0	1	1	1	2	3	4	5	10	13	50
		24 HR	0	0	0	1	1	2	2	3	3	5	6	6	50
50118R	820 ST. GERMAIN	1 HR	0	0	0	1	1	1	2	2	3	4	7	9	55
		24 HR	0	0	0	1	1	1	2	2	3	3	3	4	55
50119R	699 CURE POIRIER	1 HR	0	0	0	0	0	1	1	2	3	3	5	9	79
		24 HR	0	0	0	0	0	1	1	2	2	3	3	4	86
	HULL, QUEBEC														
50203R	GAMELIN & JOFFRE	1 HR	0	0	0	1	1	1	3	5	5	6	7	9	89
		24 HR	0	0	0	1	1	1	4	5	5	5	7	7	91
	QUEBEC, QUEBEC														
50303I	CENTRE LOISIRS LIMOILOU	1 HR	0	0	0	0	1	2	3	5	9	12	33	48	87
		24 HR	0	0	0	1	1	2	3	5	6	7	13	13	95

SULPHUR DIOXIDE
PARTS PER HUNDRED MILLION

YEAR/ANNEE 1985

DIOXYDE DE SOUFRE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT	MONTHLY MEANS JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	MOYENNES MENSUELLES OCT OCT	NOV NOV	DEC DEC	ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
	ST. JOHN'S, NFLD.														
10101C	DUCKWORTH & ORDINANCE	1.2	1.2	1.3	0.8	0.6	---	---	0.2	0.2	---	---	0.8	---	
	CHARLOTTETOWN, P.E.I.														
20101C	56 FITZROY ST.	1.2	1.3	0.8	0.7	0.4	0.3	0.2	0.3	0.5	0.2	0.4	0.4	0.6	0.8
	HALIFAX, N.S.														
30114R	MT ST VINCENT UNIVERSITY	0.3	0.6	0.3	---	---	0.2	0.3	0.2	0.0	---	0.1	0.1	---	
30115I	CFB SHEARWATER	1.4	1.0	0.9	0.7	0.7	0.2	0.2	---	---	---	1.0	0.9	---	
30116C	BARRINGTON & DUKE	---	2.2	1.1	1.4	1.2	0.2	0.1	1.0	1.7	0.4	---	0.8	1.0	1.1
	SYDNEY, N.S.														
30310C	COUNTY JAIL	0.3	0.5	0.4	0.2	0.3	0.0	0.1	0.2	---	---	0.8	0.9	0.4	0.6
30311R	WHITNEY PIER FIRE STN.	---	---	2.0	0.8	---	0.4	---	0.3	0.2	0.3	0.5	0.6	---	
	GLACE BAY, N.S.														
30409R	SOUTH STREET	---	---	---	---	---	---	---	---	0.2	0.0	---	---	---	
	SAINT JOHN, N.B.														
40202C	POST OFFICE	0.6	0.5	0.3	---	2.8	2.4	0.6	0.6	0.6	1.2	1.2	1.5	1.1	1.7
	MONTREAL, QUEBEC														
50102R	JARDIN BOTANIQUE	1.3	1.2	0.8	0.7	0.4	0.2	0.1	0.1	0.2	0.7	0.7	1.2	0.6	1.0
50103R	POINTE-AUX-TREMBLES	3.0	2.7	1.7	1.5	1.2	2.1	1.3	1.3	1.9	1.8	1.1	2.9	1.8	3.1
50104C	1125 ONTARIO EST	1.6	1.7	0.8	0.7	---	---	---	---	---	0.6	0.7	1.0	---	
50109C	DUNCAN & DECARIE	1.5	1.4	1.1	1.2	0.6	0.3	0.2	0.4	0.5	0.9	0.8	1.1	0.8	1.0
50110C	PARC PILON, MTL.-NORD	---	1.0	0.9	---	0.6	0.3	0.0	0.1	0.2	0.4	0.4	0.8	0.5	0.8
50112C	BOUL. LAURENTIDES	1.0	0.7	0.6	0.3	0.1	0.1	0.0	0.1	0.2	0.3	0.7	0.8	0.4	0.8
50113R	PIE X & CARDINAL	1.0	1.0	0.4	0.4	0.1	0.0	0.0	0.2	0.1	0.4	0.6	1.0	0.4	0.7
50115C	1001 BOUL MAISONNEUVE O.	1.6	1.4	1.2	0.8	0.4	0.5	0.4	0.5	0.4	0.7	1.1	1.6	0.9	0.9
50116R	3161 JOSEPH, VERDUN	0.4	0.6	0.4	0.2	0.2	---	0.0	0.4	0.3	0.3	0.5	0.7	0.3	0.6
50117R	7405 CHAMPAGNEUR	1.6	1.4	0.8	0.3	---	---	---	---	---	0.6	0.7	1.4	---	
50118R	820 ST. GERMAIN	1.4	1.4	0.8	0.6	---	---	---	---	---	0.3	0.3	0.6	---	
50119R	699 CURE POIRIER	1.0	0.8	0.6	0.2	0.1	0.0	0.0	0.1	0.1	0.2	0.2	1.0	0.4	0.7
	HULL, QUEBEC														
50203R	GAMELIN & JOFFRE	2.0	3.9	1.9	0.8	0.9	0.8	0.3	0.5	0.2	0.7	0.7	0.7	1.1	1.4
	QUEBEC, QUEBEC														
50303I	CENTRE LOISIRS LIMOILOU	0.6	1.0	1.4	1.6	2.0	1.2	0.1	0.7	0.8	0.9	2.6	0.6	1.2	2.8

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SULPHUR DIOXIDE
PARTS PER HUNDRED MILLION

YEAR/ANNEE 1985

DIOXYDE DE SOUFRE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT		FREQUENCY DISTRIBUTIONS (CENTILES) DISTRIBUTIONS DES FREQUENCES MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	DATA AVAILABLE (%) DONNEES DISPONIBLES (%)
	QUEBEC, QUEBEC														
50306R	2026 BLVD. ST-CYRILLE	1 HR	0	0	0	0	0	0	1	1	2	3	9	18	94
		24 HR	0	0	0	0	0	0	1	1	2	2	4	4	98
50307C	PARC CARTIER BREBOEUF	1 HR	0	0	0	0	1	1	2	2	4	4	13	30	93
		24 HR	0	0	0	1	1	1	2	2	2	3	5	5	97
	ROUYN, QUEBEC														
50601C	HOTEL DE VILLE	1 HR	0	0	0	0	0	0	1	3	10	18	40	45	69
		24 HR	0	0	0	0	0	1	3	4	7	8	10	11	69
	TROIS-RIVIERES, QUEBEC														
50801R	HART & STE-CECILE	1 HR	0	0	0	0	0	1	3	5	7	9	16	37	86
		24 HR	0	0	0	0	1	1	3	4	6	7	9	10	93
	ARVIDA, QUEBEC														
50901R	POWELL & HOOPES	1 HR	0	0	0	0	0	1	4	6	8	9	12	14	71
		24 HR	0	0	0	0	1	2	3	5	6	7	9	10	76
	SHAWINIGAN, QUEBEC														
51201I	FRIGON & LAVAL	1 HR	0	0	0	0	1	1	3	5	10	13	21	27	80
		24 HR	0	0	0	1	1	2	3	4	6	7	14	16	86
	OTTAWA, ONT.														
60101C	88 SLATER ST.	1 HR	0	0	0	0	1	1	1	2	2	3	6	13	79
		24 HR	0	0	0	1	1	1	1	1	2	2	3	3	79
60104C	RIDEAU & WURTEMBURG	1 HR	0	0	0	0	0	0	1	1	2	3	5	8	97
		24 HR	0	0	0	0	0	0	1	1	2	2	2	3	98
	WINDSOR, ONT.														
60204C	471 UNIVERSITY AVENUE	1 HR	0	0	0	0	1	1	2	3	4	5	7	10	96
		24 HR	0	0	0	1	1	1	2	2	3	3	4	5	98
60211R	COLLEGE & PRINCE	1 HR	0	0	0	0	1	2	3	3	5	6	10	13	91
		24 HR	0	0	0	1	1	2	2	3	3	4	6	6	90
60212I	WATER & WRIGHT AVE.	1 HR	0	0	0	1	1	1	2	3	5	6	11	18	92
		24 HR	0	0	0	1	1	2	2	3	3	4	6	6	92
	TORONTO, ONT.														
60402R	DON MILLS, SCIENCE CNTR	1 HR	0	0	0	1	1	1	2	2	3	4	7	11	95
		24 HR	0	0	1	1	1	1	2	2	2	3	3	3	96
60403I	EVANS & ARNOLD	1 HR	0	0	0	0	0	1	1	1	2	3	5	9	93
		24 HR	0	0	0	0	0	1	1	1	2	2	3	3	92
60409R	REDLANDS CRESCENT	1 HR	0	0	0	0	0	0	1	1	1	2	3	5	93
		24 HR	0	0	0	0	0	0	1	1	1	1	2	2	93
60410R	LAWRENCE & KENNEDY	1 HR	0	0	0	0	0	1	1	1	2	3	5	11	96
		24 HR	0	0	0	0	0	1	1	1	2	2	3	3	97
60412R	BATHURST & WILSON	1 HR	0	0	0	0	1	1	2	2	3	4	8	10	38
		24 HR	0	0	0	0	1	1	1	2	2	3	4	4	39
60413R	ELMCREST ROAD	1 HR	0	0	0	1	1	1	1	2	3	4	13	36	89
		24 HR	0	0	0	1	1	1	1	2	2	3	4	4	89
60414I	SHERBOURNE & WILTON ST.	1 HR	0	0	0	0	0	1	1	2	3	3	6	8	96
		24 HR	0	0	0	0	0	1	1	1	2	2	5	6	97
60415R	QUEENSWAY W & HURONTARIO	1 HR	0	0	0	1	1	1	1	2	2	3	12	20	91
		24 HR	0	0	0	1	1	1	1	2	2	2	5	6	91
60417C	26 BREADALBANE STREET	1 HR	0	0	0	0	0	1	1	2	3	4	9	14	96
		24 HR	0	0	0	0	1	1	1	2	2	3	3	4	97
	HAMILTON, ONT.														
60501C	BARTON & SANFORD	1 HR	0	0	0	1	1	2	2	3	5	6	10	11	95
		24 HR	0	0	0	1	1	2	2	3	3	4	6	6	96
60511R	467 BEACH BLVD.	1 HR	0	0	0	0	1	2	3	4	6	7	10	12	93
		24 HR	0	0	0	1	2	2	3	3	4	5	6	6	93

SULPHUR DIOXIDE
PARTS PER HUNDRED MILLION

YEAR/ANNEE 1985

DIOXYDE DE SOUFRE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT	MONTHLY MEANS JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	MOYENNES MENSUELLES DEC DEC	ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
	QUEBEC, QUEBEC														
50306R	2026 BLVD. ST-CYRILLE	0.5	0.6	0.6	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.2	0.7
50307C	PARC CARTIER BREBOEUF	1.1	0.9	0.8	1.0	0.7	0.7	0.1	0.3	0.1	0.4	0.6	0.9	0.6	1.2
	ROUYN, QUEBEC														
50601C	HOTEL DE VILLE	0.7	0.5	0.8	---	1.5	1.0	0.5	0.8	1.0	0.2	---	0.2	0.7	3.3
	TROIS-RIVIERES, QUEBEC														
50801R	HART & STE-CECILE	0.5	---	0.7	1.7	1.1	0.4	0.1	0.3	0.7	0.2	2.1	0.5	0.8	1.9
	ARVIDA, QUEBEC														
50901R	POWELL & HOOPES	0.6	1.5	0.6	0.6	1.1	1.0	---	0.9	0.7	1.2	2.0	---	0.9	2.1
	SHAWINIGAN, QUEBEC														
51201I	FRIGON & LAVAL	0.3	0.9	1.2	1.7	0.3	1.4	0.1	0.9	0.8	1.3	1.7	1.7	1.0	2.5
	OTTAWA, ONT.														
60101C	88 SLATER ST.	---	---	0.9	0.7	0.7	0.4	0.5	0.5	0.4	0.4	0.5	0.9	---	
60104C	RIDEAU & WURTEMBURG	0.4	0.8	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.4	0.2	0.6
	WINDSOR, ONT.														
60204C	471 UNIVERSITY AVENUE	0.9	0.9	0.6	0.5	0.3	0.6	0.6	0.4	0.7	0.6	0.7	1.5	0.7	1.1
60211R	COLLEGE & PRINCE	1.2	1.5	1.2	1.0	0.5	0.9	0.3	0.5	0.6	1.0	0.6	1.8	0.9	1.3
60212I	WATER & WRIGHT AVE.	1.6	1.5	0.9	1.0	0.3	0.9	0.9	0.5	0.5	0.7	0.7	1.5	0.9	1.3
	TORONTO, ONT.														
60402R	DON MILLS, SCIENCE CNTR	1.3	1.3	1.0	0.8	0.9	0.3	0.3	1.1	0.5	0.8	0.3	1.0	0.8	0.8
60403I	EVANS & ARNOLD	0.5	0.5	0.3	0.4	0.3	0.1	0.2	0.2	0.2	0.3	0.5	0.8	0.4	0.7
60409R	REDLANDS CRESCENT	0.0	---	0.2	0.1	0.1	0.2	0.0	0.1	0.0	0.2	0.0	0.3	0.1	0.4
60410R	LAWRENCE & KENNEDY	0.6	0.6	0.4	0.3	0.2	0.3	0.2	0.1	0.2	0.3	0.1	0.4	0.3	0.7
60412R	BATHURST & WILSON	0.6	0.7	0.6	0.5	0.2	---	---	---	---	---	---	---	---	
60413R	ELMCREST ROAD	0.8	0.8	0.6	1.0	0.8	0.4	0.2	0.6	0.9	0.9	0.4	1.0	0.7	1.0
60414I	SHERBOURNE & WILTON ST.	0.7	0.6	0.3	0.3	0.3	0.1	0.1	0.4	0.2	0.4	0.1	0.7	0.3	0.7
60415R	QUEENSWAY W & HURONTARIO	0.3	0.4	0.7	0.7	0.7	0.8	0.9	0.7	0.5	0.4	0.8	0.8	0.6	0.9
60417C	26 BREADALBANE STREET	0.6	0.7	0.4	0.7	0.3	0.2	0.3	0.2	0.3	0.4	0.2	0.8	0.4	0.9
	HAMILTON, ONT.														
60501C	BARTON & SANFORD	1.3	1.1	1.3	1.8	0.9	1.2	0.7	0.6	0.4	0.7	0.7	0.6	0.9	1.3
60511R	467 BEACH BLVD.	2.0	1.6	1.4	1.0	1.0	0.7	0.4	0.5	0.9	0.9	0.8	1.8	1.1	1.6

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SULPHUR DIOXIDE
PARTS PER HUNDRED MILLION

YEAR/ANNEE 1985

DIOXYDE DE SOUFRE
PARTIES PAR CENT MILLIONS

STATION	LOCATION / EMPLACEMENT		MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	DATA AVAILABLE (%) DONNEES DISPONIBLES (%)
	SUDBURY, ONT.														
60602R	ASH STREET	1 HR	0	0	0	0	1	1	2	5	9	15	38	64	98
		24 HR	0	0	0	1	1	2	2	4	6	8	14	15	99
60606C	KENNEDY STREET	1 HR	0	0	0	0	0	1	2	5	10	16	31	66	97
		24 HR	0	0	0	1	1	2	3	4	6	7	14	16	99
	SAULT STE. MARIE, ONT.														
60706I	FARWELL PUMP HOUSE	1 HR	0	0	0	0	1	1	1	2	3	4	8	12	93
		24 HR	0	0	0	0	1	1	1	2	2	3	4	4	93
	THUNDER BAY, ONT.														
60806R	435 JAMES S.	1 HR	0	0	0	0	0	0	0	0	0	1	2	4	95
		24 HR	0	0	0	0	0	0	0	0	0	0	0	1	96
	LONDON, ONT.														
60901C	KING & RECTORY	1 HR	0	0	0	0	0	0	1	1	2	2	4	13	92
		24 HR	0	0	0	0	0	0	1	1	1	1	2	2	92
	SARNIA, ONT.														
61004R	FRONT ST. AT C.N. TRACKS	1 HR	0	0	0	1	1	1	3	5	8	10	14	19	90
		24 HR	0	0	0	1	1	2	3	4	4	5	7	8	91
	PETERBOROUGH, ONT.														
61103C	500 GEORGE STREET	1 HR	0	0	0	0	0	0	1	1	1	2	4	8	100
		24 HR	0	0	0	0	0	0	1	1	1	1	2	2	100
	CORNWALL, ONT.														
61201R	MEMORIAL PARK	1 HR	0	0	0	0	1	2	3	3	5	6	11	19	95
		24 HR	0	0	0	1	1	2	3	3	4	4	5	6	96
	ST. CATHARINES, ONT.														
61301C	NORTH ST. & GENEVA ST.	1 HR	0	0	0	0	1	1	2	2	3	4	7	9	95
		24 HR	0	0	0	0	1	1	1	2	3	3	4	4	96
	KITCHENER, ONT.														
61501C	EDNA & FREDERICK	1 HR	0	0	0	0	0	0	1	1	2	2	5	11	93
		24 HR	0	0	0	0	0	1	1	1	1	2	3	3	93
	OAKVILLE, ONT.														
61602R	BRONTE AND WOBURN CRES.	1 HR	0	0	0	0	1	1	2	3	5	7	16	21	94
		24 HR	0	0	0	0	1	1	2	2	4	4	10	11	94
	OSHAWA, ONT.														
61701R	RITSON RD. & OLIVE AVE.	1 HR	0	0	0	0	0	1	1	2	2	3	6	8	93
		24 HR	0	0	0	0	0	1	1	1	2	2	4	4	93
	GUELPH, ONT.														
61801C	FARQUHAR & WYNDHAM	1 HR	0	0	0	0	0	1	1	1	2	2	4	13	90
		24 HR	0	0	0	0	0	1	1	1	2	2	3	3	90
	WINNIPEG, MAN.														
70118R	JEFFERSON & SCOTIA	1 HR	0	0	0	0	0	0	0	0	0	1	2	3	83
		24 HR	0	0	0	0	0	0	0	0	0	1	1	1	84
70119C	65 ELLEN STREET	1 HR	0	0	0	0	0	0	0	0	1	2	5	22	85
		24 HR	0	0	0	0	0	0	0	0	1	1	2	2	87
70120R	604 ST. MARY'S RD.	1 HR	0	0	0	0	0	0	0	0	1	1	3	5	31
		24 HR	0	0	0	0	0	0	0	0	1	1	2	2	32
	REGINA, SASK.														
80109C	1620 ALBERT STREET	1 HR	0	0	0	0	0	0	0	0	1	1	2	4	89
		24 HR	0	0	0	0	0	0	0	0	1	1	1	1	90
	SASKATOON, SASK.														
80209C	IDYLWYLD DR. & 33RD ST.	1 HR	0	0	0	0	0	0	0	0	0	0	1	1	98
		24 HR	0	0	0	0	0	0	0	0	0	0	0	1	98

Header spanning MIN–MAX columns: FREQUENCY DISTRIBUTIONS (CENTILES) DISTRIBUTIONS DES FREQUENCES

SULPHUR DIOXIDE
PARTS PER HUNDRED MILLION

YEAR/ANNEE 1985

DIOXYDE DE SOUFRE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT	MONTHLY MEANS JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	MOYENNES MENSUELLES DEC DEC	ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
	SUDBURY, ONT.														
60602R	ASH STREET	1.0	1.1	0.7	1.3	1.7	1.4	0.2	2.0	1.0	0.6	0.5	0.7	1.0	3.1
60606C	KENNEDY STREET	1.2	0.9	0.9	1.0	1.5	1.4	0.1	1.3	1.1	0.6	0.6	0.9	1.0	3.0
	SAULT STE. MARIE, ONT.														
60706I	FARWELL PUMP HOUSE	0.8	0.6	---	0.6	0.3	0.3	0.3	0.1	0.7	0.7	0.4	0.8	0.5	1.0
	THUNDER BAY, ONT.														
60806R	435 JAMES S.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1
	LONDON, ONT.														
60901C	KING & RECTORY	0.4	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0.6	0.2	0.5
	SARNIA, ONT.														
61004R	FRONT ST. AT C.N. TRACKS	0.8	1.1	1.2	1.1	1.1	0.4	1.6	1.2	1.9	1.3	0.6	1.0	1.1	1.9
	PETERBOROUGH, ONT.														
61103C	500 GEORGE STREET	0.5	0.4	0.3	0.1	0.2	0.0	0.1	0.1	0.1	0.0	0.0	0.3	0.2	0.5
	CORNWALL, ONT.														
61201R	MEMORIAL PARK	2.3	1.5	1.9	1.2	0.9	0.4	0.2	0.3	0.2	0.3	0.6	1.1	0.9	1.4
	ST. CATHARINES, ONT.														
61301C	NORTH ST. & GENEVA ST.	1.5	1.0	0.7	0.5	0.2	0.2	0.3	0.3	0.6	0.4	0.6	0.7	0.6	0.9
	KITCHENER, ONT.														
61501C	EDNA & FREDERICK	0.7	0.2	0.2	0.2	0.2	0.1	0.1	0.3	0.2	0.1	0.1	0.4	0.2	0.6
	OAKVILLE, ONT.														
61602R	BRONTE AND WOBURN CRES.	0.8	0.9	0.5	0.6	0.4	0.2	0.4	0.2	0.7	0.6	0.8	1.5	0.6	1.4
	OSHAWA, ONT.														
61701R	RITSON RD. & OLIVE AVE.	0.7	0.7	0.4	0.5	0.1	0.0	0.0	0.1	0.0	0.2	0.1	0.5	0.3	0.7
	GUELPH, ONT.														
61801C	FARQUHAR & WYNDHAM	0.2	0.4	0.3	0.3	0.1	0.0	---	0.5	0.3	0.4	0.4	0.6	0.3	0.6
	WINNIPEG, MAN.														
70118R	JEFFERSON & SCOTIA	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.2
70119C	65 ELLEN STREET	0.2	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.2	0.1	0.5
70120R	604 ST. MARY'S RD.	---	---	0.0	0.0	0.0	0.1	---	---	---	---	---	---	---	
	REGINA, SASK.														
80109C	1620 ALBERT STREET	0.1	0.1	0.1	0.1	0.1	0.1	0.2	---	0.0	0.0	0.1	0.2	0.1	0.2
	SASKATOON, SASK.														
80209C	IDYLWYLD DR. & 33RD ST.	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.1

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SULPHUR DIOXIDE
PARTS PER HUNDRED MILLION

YEAR/ANNEE 1985

DIOXYDE DE SOUFRE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT		FREQUENCY DISTRIBUTIONS (CENTILES) DISTRIBUTIONS DES FREQUENCES MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	DATA AVAILABLE (%) DONNEES DISPONIBLES (%)
	ESTEVAN, SASK.														
80501C	1 ST. & 14TH AVE.	1 HR	0	0	0	0	0	0	0	0	0	0	2	4	90
		24 HR	0	0	0	0	0	0	0	0	0	0	1	1	96
	LLOYDMINSTER, SASK.														
80601C	44TH ST. & 48TH AVE.	1 HR	0	0	0	0	0	0	0	0	0	0	1	2	56
		24 HR	0	0	0	0	0	0	0	0	0	0	1	1	54
	EDMONTON, ALTA.														
90121I	17 STREET & 105 AVENUE	1 HR	0	0	0	0	0	0	0	0	1	1	2	16	90
		24 HR	0	0	0	0	0	0	0	0	0	0	1	1	89
	CALGARY, ALTA.														
90218I	BONNY BRK & 18A ST. S.E.	1 HR	0	0	0	0	0	1	1	1	2	2	3	11	90
		24 HR	0	0	0	0	0	0	1	1	1	1	1	2	93
	VANCOUVER, B.C.														
00106R	2294 WEST 10TH AVENUE	1 HR	0	0	0	0	1	1	1	2	2	2	4	7	60
		24 HR	0	0	0	0	1	1	1	1	2	2	3	3	61
00110R	E. HASTINGS & KENSINGTON	1 HR	0	0	0	0	1	1	2	2	4	5	11	18	64
		24 HR	0	0	0	1	1	1	1	2	3	4	7	7	65
00111I	ROCKY PT. PARK	1 HR	0	0	0	0	1	1	1	2	3	4	8	17	93
		24 HR	0	0	0	0	1	1	1	2	3	3	6	7	94
00112C	ROBSON/HORNBY	1 HR	0	0	0	1	1	1	2	3	5	7	13	21	28
		24 HR	0	0	1	1	1	1	2	3	5	5	6	6	28
	VICTORIA, B.C.														
00303C	1250 QUADRA ST.	1 HR	0	0	0	1	1	1	2	2	3	3	6	8	64
		24 HR	0	0	0	1	1	1	1	2	2	2	3	3	67
	KAMLOOPS, B.C.														
00401C	301 SEYMOUR ST.	1 HR	0	0	0	0	0	0	0	0	1	1	1	2	82
		24 HR	0	0	0	0	0	0	0	0	0	0	0	0	86

SULPHUR DIOXIDE
PARTS PER HUNDRED MILLION

YEAR/ANNEE 1985

DIOXYDE DE SOUFRE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT	MONTHLY MEANS JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	MOYENNES MENSUELLES NOV NOV	DEC DEC	ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
	ESTEVAN, SASK.														
80501C	1 ST. & 14TH AVE.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1
	LLOYDMINSTER, SASK.														
80601C	44TH ST. & 48TH AVE.	0.0	0.0	0.0	0.0	---	---	---	0.1	0.0	---	0.0	0.0	---	
	EDMONTON, ALTA.														
90121I	17 STREET & 105 AVENUE	0.0	0.1	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.3
	CALGARY, ALTA.														
90218I	BONNY BRK & 18A ST. S.E.	0.5	0.4	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.5	0.2	0.4
	VANCOUVER, B.C.														
00106R	2294 WEST 10TH AVENUE	---	---	---	---	---	0.2	0.4	0.3	0.4	0.4	0.7	1.0	---	
00110R	E. HASTINGS & KENSINGTON	0.9	0.3	0.3	---	---	---	---	0.9	0.5	0.5	0.4	1.4	---	
00111I	ROCKY PT. PARK	1.2	0.6	0.5	0.4	0.4	0.3	0.6	0.6	0.4	0.3	0.4	1.3	0.6	0.8
00112C	ROBSON/HORNBY	---	---	---	---	---	---	---	---	---	0.6	1.3	1.0	---	
	VICTORIA, B.C.														
00303C	1250 QUADRA ST.	0.8	0.6	---	0.4	---	---	0.3	0.1	0.4	0.5	0.9	1.0	---	
	KAMLOOPS, B.C.														
00401C	301 SEYMOUR ST.	0.0	0.0	0.0	0.0	---	0.0	---	---	0.0	0.0	0.0	0.0	---	

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

CARBON MONOXIDE
PARTS PER MILLION

YEAR/ANNEE 1985

MONOXYDE DE CARBONE
PARTIES PAR MILLION

STATION	LOCATION / EMPLACEMENT		MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	DATA AVAILABLE (%) / DONNEES DISPONIBLES (%)
			FREQUENCY DISTRIBUTIONS (CENTILES) DISTRIBUTIONS DES FREQUENCES												
	ST. JOHN'S, NFLD.														
10101C	DUCKWORTH & ORDINANCE	1 HR	0	0	0	1	1	1	1	2	2	3	5	7	87
		8 HR	0	0	0	1	1	1	1	1	2	2	3	4	87
		24 HR	0	0	1	1	1	1	1	1	2	2	2	2	87
	HALIFAX, N.S.														
30116C	BARRINGTON & DUKE	1 HR	0	0	1	1	2	3	5	6	7	7	13	17	29
		8 HR	0	1	1	2	3	3	5	5	6	7	10	11	28
		24 HR	0	1	1	2	2	3	4	5	6	6	7	7	28
	SAINT JOHN, N.B.														
40202C	POST OFFICE	1 HR	0	0	0	0	1	1	1	2	3	3	7	11	75
		8 HR	0	0	0	0	1	1	1	2	2	3	4	5	72
		24 HR	0	0	0	0	1	1	1	2	2	2	3	3	70
	MONTREAL, QUEBEC														
50102R	JARDIN BOTANIQUE	1 HR	0	0	0	0	1	1	1	2	3	4	6	12	96
		8 HR	0	0	0	0	1	1	1	2	2	3	5	6	96
		24 HR	0	0	0	0	1	1	1	1	2	2	3	3	95
50103R	POINTE-AUX-TREMBLES	1 HR	0	0	0	0	0	1	1	1	2	2	6	9	88
		8 HR	0	0	0	0	0	1	1	1	2	2	4	6	88
		24 HR	0	0	0	0	0	1	1	1	1	2	3	3	87
50104C	1125 ONTARIO EST	1 HR	0	0	4	4	6	6	6	6	8	10	10	10	2
		8 HR	0	2	3	4	6	6	6	7	7	7	7	7	2
		24 HR	1	2	3	4	5	6	6	7	7	7	7	7	1
50109C	DUNCAN & DECARIE	1 HR	0	0	0	1	2	2	3	4	6	7	11	14	95
		8 HR	0	0	1	1	2	2	3	4	5	5	7	7	95
		24 HR	0	0	1	1	2	2	2	3	4	4	5	5	94
50110C	PARC PILON, MTL.-NORD	1 HR	0	0	0	1	1	2	3	4	5	7	11	13	38
		8 HR	0	0	0	1	1	2	2	3	4	5	9	9	38
		24 HR	0	0	1	1	1	2	2	3	3	4	8	8	37
50112C	BOUL. LAURENTIDES	1 HR	0	0	0	0	1	1	1	2	3	4	11	16	95
		8 HR	0	0	0	0	1	1	1	2	3	3	6	10	95
		24 HR	0	0	0	1	1	1	1	2	2	3	5	5	96
50113R	PIE X & CARDINAL	1 HR	0	0	0	0	1	1	1	2	3	3	6	8	85
		8 HR	0	0	0	0	1	1	1	2	2	3	4	4	86
		24 HR	0	0	0	0	1	1	1	2	2	2	2	3	86
50115C	1001 BOUL MAISONNEUVE O.	1 HR	0	0	1	1	2	3	4	4	5	6	9	14	88
		8 HR	0	0	1	2	2	3	4	4	5	5	9	10	88
		24 HR	0	1	1	2	2	2	3	3	4	4	7	8	88
50116R	3161 JOSEPH, VERDUN	1 HR	0	0	0	0	0	1	1	2	2	3	6	9	95
		8 HR	0	0	0	0	0	1	1	2	2	3	4	6	95
		24 HR	0	0	0	0	0	1	1	1	2	2	3	4	94
50119R	699 CURE POIRIER	1 HR	0	0	1	1	1	2	2	3	3	5	9	12	84
		8 HR	0	1	1	1	1	2	2	2	3	4	6	7	88
		24 HR	0	1	1	1	1	2	2	2	3	3	4	4	87
	HULL, QUEBEC														
50203R	GAMELIN & JOFFRE	1 HR	0	0	0	1	1	1	1	2	2	3	6	9	95
		8 HR	0	0	0	1	1	1	1	1	2	2	4	4	97
		24 HR	0	0	0	1	1	1	1	1	2	2	3	3	96
	QUEBEC, QUEBEC														
50307C	PARC CARTIER BREBOEUF	1 HR	0	0	0	1	1	1	2	2	4	5	9	17	91
		8 HR	0	0	0	1	1	1	2	2	3	4	7	11	95
		24 HR	0	0	1	1	1	1	2	2	3	4	5	5	94
	OTTAWA, ONT.														
60101C	88 SLATER ST.	1 HR	0	1	1	1	2	3	4	4	5	6	9	10	97
		8 HR	0	1	1	2	2	3	3	4	4	5	6	7	97
		24 HR	0	1	1	2	2	2	3	3	3	4	4	4	97
60104C	RIDEAU & WURTEMBURG	1 HR	0	0	0	0	1	1	2	3	4	5	8	9	89
		8 HR	0	0	0	0	1	1	2	3	3	4	6	6	88
		24 HR	0	0	0	0	1	1	2	3	3	4	5	5	87

CARBON MONOXIDE
PARTS PER MILLION

YEAR/ANNEE 1985

MONOXYDE DE CARBONE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	MONTHLY MEANS JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	MOYENNES MENSUELLES SEP SEPT	OCT OCT	NOV NOV	DEC DEC	ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
	ST. JOHN'S, NFLD.														
10101C	DUCKWORTH & ORDINANCE	0.7	0.8	0.8	0.6	0.6	0.6	---	---	0.6	0.7	0.7	0.7	---	
	HALIFAX, N.S.														
30116C	BARRINGTON & DUKE	1.6	1.7	1.4	---	---	---	---	3.7	---	---	---	---	---	
	SAINT JOHN, N.B.														
40202C	POST OFFICE	***	***	***	---	---	***	***	0.6	0.6	0.7	0.7	1.0	---	
	MONTREAL, QUEBEC														
50102R	JARDIN BOTANIQUE	0.9	0.7	0.5	***	***	***	***	***	***	0.5	0.6	0.7	***	
50103R	POINTE-AUX-TREMBLES	***	---	0.6	***	***	***	***	***	***	0.5	***	***	***	
50104C	1125 ONTARIO EST	---	---	---	---	---	---	---	---	---	---	---	---	---	
50109C	DUNCAN & DECARIE	2.0	1.7	1.4	1.3	1.0	1.1	1.3	1.2	1.2	1.6	1.3	1.6	1.4	1.5
50110C	PARC PILON, MTL.-NORD	---	---	1.0	---	---	---	---	---	0.7	1.1	1.1	1.0	---	
50112C	BOUL. LAURENTIDES	1.0	0.7	0.7	0.6	***	***	***	***	0.5	0.8	0.9	0.8	0.6	1.0
50113R	PIE X & CARDINAL	0.8	0.6	***	***	***	***	***	***	---	0.6	0.6	0.7	***	
50115C	1001 BOUL MAISONNEUVE O.	2.3	2.2	2.2	1.9	1.6	1.4	1.7	1.4	1.6	2.0	1.8	---	1.8	1.5
50116R	3161 JOSEPH, VERDUN	***	0.6	0.9	***	***	***	***	***	***	***	***	***	***	
50119R	699 CURE POIRIER	1.5	0.8	1.1	1.2	1.2	1.2	1.2	1.3	1.5	1.3	1.1	1.2	1.2	0.9
	HULL, QUEBEC														
50203R	GAMELIN & JOFFRE	0.9	0.9	0.6	***	***	***	0.6	***	***	0.7	0.6	0.9	0.6	0.6
	QUEBEC, QUEBEC														
50307C	PARC CARTIER BREBOEUF	1.2	0.8	0.7	0.9	0.6	***	0.9	0.9	1.0	0.8	1.4	1.1	0.9	1.0
	OTTAWA, ONT.														
60101C	88 SLATER ST.	2.3	2.1	1.8	1.8	1.7	1.5	1.7	1.5	1.6	1.8	1.7	1.8	1.8	1.3
60104C	RIDEAU & WURTEMBURG	***	***	***	***	***	***	***	0.7	1.8	1.3	1.3	1.0	0.6	1.1

'***' - CALCULATED MEANS ARE BELOW 500 PARTS PER BILLION.
'***' - LES MOYENNES SONT INFERIEURES A 500 PARTIES PAR BILLION.

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

CARBON MONOXIDE
PARTS PER MILLION

YEAR/ANNEE 1985

MONOXYDE DE CARBONE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT		FREQUENCY DISTRIBUTIONS (CENTILES) DISTRIBUTIONS DES FREQUENCES MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	DATA AVAILABLE (%) DONNEES DISPONIBLES (%)
	WINDSOR, ONT.														
60204C	471 UNIVERSITY AVENUE	1 HR	0	0	0	0	1	1	1	2	2	3	5	11	93
		8 HR	0	0	0	0	1	1	1	1	2	2	3	4	92
		24 HR	0	0	0	0	1	1	1	1	2	2	2	3	93
	TORONTO, ONT.														
60402R	DON MILLS, SCIENCE CNTR	1 HR	0	1	1	1	2	2	2	3	3	4	5	7	80
		8 HR	0	1	1	1	2	2	2	3	3	3	4	5	81
		24 HR	0	1	1	1	2	2	2	2	3	3	3	3	81
60403I	EVANS & ARNOLD	1 HR	0	0	1	1	1	1	2	2	3	4	6	9	96
		8 HR	0	0	1	1	1	1	2	2	3	3	4	5	97
		24 HR	0	0	1	1	1	1	2	2	2	2	4	4	98
60410R	LAWRENCE & KENNEDY	1 HR	0	0	1	1	2	2	2	3	4	4	7	11	97
		8 HR	0	0	1	1	2	2	2	3	3	3	4	5	98
		24 HR	0	1	1	1	2	2	2	2	3	3	4	4	98
60412R	BATHURST & WILSON	1 HR	0	0	0	1	1	2	2	3	4	4	8	9	38
		8 HR	0	0	1	1	1	2	2	3	3	4	6	6	39
		24 HR	0	0	1	1	1	2	2	2	3	3	4	4	38
60413R	ELMCREST ROAD	1 HR	0	1	1	1	2	2	2	3	4	4	5	7	93
		8 HR	0	1	1	1	2	2	2	3	3	4	5	5	93
		24 HR	0	1	1	1	2	2	2	2	3	3	4	4	92
60414I	SHERBOURNE & WILTON ST.	1 HR	0	0	1	1	1	1	2	2	3	3	6	9	97
		8 HR	0	0	1	1	1	1	2	2	3	3	4	4	98
		24 HR	0	1	1	1	1	1	2	2	2	2	3	3	98
60415R	QUEENSWAY W & HURONTARIO	1 HR	0	1	1	2	2	3	3	4	5	6	10	13	88
		8 HR	0	1	1	2	2	3	3	4	5	5	7	8	89
		24 HR	0	1	1	2	2	3	3	3	4	5	6	6	89
60416C	381 YONGE STREET	1 HR	0	1	2	3	4	5	7	9	13	18	27	37	93
		8 HR	1	2	2	3	4	5	6	8	11	13	20	22	94
		24 HR	1	2	3	3	4	5	6	7	8	9	13	14	94
60417C	26 BREADALBANE STREET	1 HR	0	0	1	1	1	2	2	2	3	4	6	13	86
		8 HR	0	0	1	1	1	2	2	2	3	3	4	4	86
		24 HR	0	1	1	1	1	2	2	2	2	3	3	3	84
	HAMILTON, ONT.														
60501C	BARTON & SANFORD	1 HR	0	0	1	1	1	2	2	3	3	4	6	10	96
		8 HR	0	1	1	1	1	2	2	2	3	3	4	5	97
		24 HR	0	1	1	1	1	2	2	2	2	3	3	3	96
60511R	467 BEACH BLVD.	1 HR	0	0	0	0	0	1	1	1	2	2	5	7	94
		8 HR	0	0	0	0	0	1	1	1	2	2	3	3	94
		24 HR	0	0	0	0	0	1	1	1	1	1	2	2	94
	SUDBURY, ONT.														
60602R	ASH STREET	1 HR	0	0	0	0	0	0	0	1	1	2	6	8	95
		8 HR	0	0	0	0	0	0	0	1	1	2	3	6	95
		24 HR	0	0	0	0	0	0	0	1	1	1	3	3	94
	SAULT STE. MARIE, ONT.														
60706I	FARWELL PUMP HOUSE	1 HR	0	0	0	0	1	1	2	2	3	4	8	14	86
		8 HR	0	0	0	0	1	1	2	2	3	3	6	6	85
		24 HR	0	0	0	0	1	1	2	2	2	3	3	3	86
	LONDON, ONT.														
60901C	KING & RECTORY	1 HR	0	0	0	0	0	0	1	1	2	3	5	11	93
		8 HR	0	0	0	0	0	1	1	1	2	2	4	7	93
		24 HR	0	0	0	0	0	1	1	1	1	1	3	3	93
	SARNIA, ONT.														
61004R	FRONT ST. AT C.N. TRACKS	1 HR	0	0	0	0	0	0	1	1	1	2	4	6	91
		8 HR	0	0	0	0	0	0	1	1	1	1	2	3	91
		24 HR	0	0	0	0	0	0	0	1	1	1	2	2	91
	CORNWALL, ONT.														
61201R	MEMORIAL PARK	1 HR	0	0	0	0	0	0	1	1	2	2	7	11	96
		8 HR	0	0	0	0	0	0	1	1	2	2	4	6	97
		24 HR	0	0	0	0	0	0	1	1	1	2	3	3	98

CARBON MONOXIDE
PARTS PER MILLION

YEAR/ANNEE 1985

MONOXYDE DE CARBONE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	MONTHLY MEANS JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	MOYENNES MENSUELLES SEP SEPT	OCT OCT	NOV NOV	DEC DEC	ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
	WINDSOR, ONT.														
60204C	471 UNIVERSITY AVENUE	***	0.5	***	***	0.6	***	***	***	***	0.9	0.7	***	***	
	TORONTO, ONT.														
60402R	DON MILLS, SCIENCE CNTR	1.3	1.0	1.2	1.3	1.4	---	1.9	---	1.7	1.4	1.2	1.4	1.4	0.8
60403I	EVANS & ARNOLD	1.2	1.2	1.0	1.2	0.9	0.6	1.1	0.7	1.1	1.1	1.1	1.0	1.0	0.8
60410R	LAWRENCE & KENNEDY	1.2	1.2	1.5	1.8	1.6	0.9	1.0	1.0	1.5	1.1	1.4	1.2	1.3	0.9
60412R	BATHURST & WILSON	0.6	1.2	1.1	1.6	1.0	---	---	---	---	---	---	---	---	
60413R	ELMCREST ROAD	1.4	1.4	1.2	1.3	1.3	0.9	1.6	1.3	1.9	1.5	1.3	1.1	1.3	0.8
60414I	SHERBOURNE & WILTON ST.	0.8	1.2	1.1	1.2	1.0	0.8	1.1	1.2	1.2	1.1	0.9	1.1	1.1	0.7
60415R	QUEENSWAY W & HURONTARIO	2.1	---	2.8	2.8	2.4	1.7	1.4	1.2	1.5	1.7	1.7	1.5	1.9	1.1
60416C	381 YONGE STREET	2.7	3.0	3.7	4.8	3.9	4.2	3.9	4.4	3.7	3.8	3.6	2.5	3.7	3.0
60417C	26 BREADALBANE STREET	---	1.3	1.4	1.4	1.1	1.0	1.1	1.1	1.4	1.0	1.0	0.7	1.1	0.8
	HAMILTON, ONT.														
60501C	BARTON & SANFORD	1.2	1.0	0.9	1.2	1.2	1.2	1.1	1.2	1.2	1.2	1.3	1.4	1.2	0.8
60511R	467 BEACH BLVD.	0.5	***	***	***	***	***	***	***	0.5	***	***	0.6	***	
	SUDBURY, ONT.														
60602R	ASH STREET	***	***	***	***	***	***	***	***	***	***	***	***	***	
	SAULT STE. MARIE, ONT.														
60706I	FARWELL PUMP HOUSE	1.0	1.0	---	***	***	***	***	***	0.5	1.3	0.7	---	0.6	1.0
	LONDON, ONT.														
60901C	KING & RECTORY	***	0.6	***	***	***	***	***	***	***	***	***	***	***	
	SARNIA, ONT.														
61004R	FRONT ST. AT C.N. TRACKS	***	***	***	***	***	***	***	***	***	***	***	***	***	
	CORNWALL, ONT.														
61201R	MEMORIAL PARK	***	***	***	***	***	***	***	***	***	***	***	***	***	

'***' - CALCULATED MEANS ARE BELOW 500 PARTS PER BILLION.
'***' - LES MOYENNES SONT INFERIEURES A 500 PARTIES PAR BILLION.

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

CARBON MONOXIDE
PARTS PER MILLION

YEAR/ANNEE 1985

MONOXYDE DE CARBONE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT		MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	DATA AVAILABLE (%) DONNEES DISPONIBLES (%)
	ST. CATHARINES, ONT.														
61301C	NORTH ST. & GENEVA ST.	1 HR	0	0	0	0	0	0	1	1	2	2	5	15	89
		8 HR	0	0	0	0	0	0	1	1	1	2	3	4	89
		24 HR	0	0	0	0	0	0	1	1	1	1	2	2	87
	KITCHENER, ONT.														
61501C	EDNA & FREDERICK	1 HR	0	0	0	1	1	1	2	2	3	4	6	9	98
		8 HR	0	0	0	1	1	1	2	2	3	3	4	5	98
		24 HR	0	0	1	1	1	1	2	2	2	3	3	3	98
	OAKVILLE, ONT.														
61602R	BRONTE AND WOBURN CRES.	1 HR	0	0	1	1	1	1	2	3	4	5	8	9	96
		8 HR	0	0	1	1	1	1	2	2	3	3	5	6	97
		24 HR	0	0	1	1	1	1	2	2	2	3	3	3	96
	OSHAWA, ONT.														
61701R	RITSON RD. & OLIVE AVE.	1 HR	0	0	0	0	1	1	1	2	3	4	7	9	86
		8 HR	0	0	0	0	1	1	1	2	2	3	4	5	86
		24 HR	0	0	0	1	1	1	1	2	2	2	3	3	85
	WINNIPEG, MAN.														
70118R	JEFFERSON & SCOTIA	1 HR	0	0	0	0	1	1	1	2	2	3	8	11	89
		8 HR	0	0	0	0	1	1	1	1	2	3	6	8	93
		24 HR	0	0	0	0	1	1	1	1	2	2	3	3	93
70119C	65 ELLEN STREET	1 HR	0	0	1	1	1	1	2	2	3	4	9	15	85
		8 HR	0	0	1	1	1	1	2	2	2	3	6	11	89
		24 HR	0	0	1	1	1	1	1	2	2	3	4	4	89
70120R	604 ST. MARY'S RD.	1 HR	0	0	0	0	1	1	1	2	2	3	10	15	55
		8 HR	0	0	0	0	1	1	1	1	2	3	7	10	58
		24 HR	0	0	0	1	1	1	1	1	2	2	4	4	58
	REGINA, SASK.														
80109C	1620 ALBERT STREET	1 HR	0	0	1	1	1	2	2	3	4	5	8	11	97
		8 HR	0	0	1	1	2	2	2	3	3	4	6	7	98
		24 HR	0	1	1	1	1	2	2	2	3	3	5	5	98
	SASKATOON, SASK.														
80209C	IDYLWYLD DR. & 33RD ST.	1 HR	0	0	0	1	1	1	1	2	2	3	5	9	96
		8 HR	0	0	0	1	1	1	1	1	2	2	3	4	96
		24 HR	0	0	0	1	1	1	1	1	1	2	2	2	95
	EDMONTON, ALTA.														
90121I	17 STREET & 105 AVENUE	1 HR	0	0	1	1	1	1	2	3	3	4	6	9	90
		8 HR	0	0	0	1	1	1	2	2	3	3	4	5	89
		24 HR	0	0	0	1	1	1	2	2	2	3	3	3	88
90122R	127 ST. & 133 AVENUE	1 HR	0	0	0	1	1	2	3	4	6	8	17	25	88
		8 HR	0	0	0	1	1	2	2	3	5	6	12	15	88
		24 HR	0	0	0	1	1	1	2	3	4	5	8	9	88
90130C	10255 - 104TH STREET	1 HR	0	0	1	1	2	2	3	4	5	7	14	20	95
		8 HR	0	1	1	1	2	2	3	3	5	6	11	12	95
		24 HR	0	1	1	1	2	2	2	3	4	4	7	7	94
	CALGARY, ALTA.														
90222R	39 ST. & 29 AVE. N.W.	1 HR	0	0	1	1	1	1	2	2	3	4	8	12	97
		8 HR	0	0	1	1	1	1	1	2	3	3	4	5	99
		24 HR	0	0	1	1	1	1	1	2	2	2	3	3	100
90227C	1611-4TH STREET S.W.	1 HR	0	0	1	1	2	2	3	4	6	8	13	27	96
		8 HR	0	1	1	1	2	2	3	4	5	6	9	11	99
		24 HR	0	1	1	2	2	2	3	3	4	5	6	7	99
	VANCOUVER, B.C.														
00106R	2294 WEST 10TH AVENUE	1 HR	0	0	1	1	1	2	3	4	6	8	14	16	71
		8 HR	0	0	1	1	1	2	3	4	6	7	11	13	72
		24 HR	0	0	1	1	1	2	2	3	5	7	9	9	72
00108I	250 WEST 70TH AVENUE	1 HR	0	0	1	1	1	2	3	4	7	8	13	15	94
		8 HR	0	0	1	1	1	2	3	4	6	7	11	12	96
		24 HR	0	1	1	1	2	2	3	4	5	6	9	9	97
00110R	E. HASTINGS & KENSINGTON	1 HR	0	0	0	1	1	1	2	3	4	5	8	9	57
		8 HR	0	0	0	1	1	1	2	3	4	4	6	7	57
		24 HR	0	0	0	1	1	1	2	3	3	4	5	5	58

CARBON MONOXIDE
PARTS PER MILLION

YEAR/ANNEE 1985

MONOXYDE DE CARBONE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT	MONTHLY MEANS JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	MOYENNES MENSUELLES DEC DEC	ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
	ST. CATHARINES, ONT.														
61301C	NORTH ST. & GENEVA ST.	***	0.5	***	***	***	***	***	***	***	***	***	***	***	
	KITCHENER, ONT.														
61501C	EDNA & FREDERICK	0.7	0.6	0.5	0.7	0.7	0.5	0.7	0.8	0.9	1.0	1.2	1.2	0.8	0.9
	OAKVILLE, ONT.														
61602R	BRONTE AND WOBURN CRES.	0.8	1.2	1.0	0.7	0.9	0.8	1.0	1.0	1.2	0.8	1.0	1.3	1.0	0.9
	OSHAWA, ONT.														
61701R	RITSON RD. & OLIVE AVE.	---	1.1	0.8	0.9	***	***	***	***	***	0.8	***	0.6	0.6	0.8
	WINNIPEG, MAN.														
70118R	JEFFERSON & SCOTIA	0.6	0.7	0.5	***	***	***	***	***	***	0.6	0.6	0.8	0.5	0.7
70119C	65 ELLEN STREET	0.8	1.1	0.9	0.8	0.7	0.7	0.6	0.9	0.8	1.0	1.2	---	0.9	0.8
70120R	604 ST. MARY'S RD.	0.7	0.7	0.7	0.6	***	***	***	---	---	---	---	---	---	
	REGINA, SASK.														
80109C	1620 ALBERT STREET	0.9	1.3	1.4	1.1	0.9	1.4	1.0	1.0	1.1	1.2	1.9	1.3	1.2	1.0
	SASKATOON, SASK.														
80209C	IDYLWYLD DR. & 33RD ST.	0.9	0.8	0.5	0.7	***	***	***	***	0.6	0.6	0.6	0.6	0.6	0.5
	EDMONTON, ALTA.														
90121I	17 STREET & 105 AVENUE	1.2	1.1	0.8	***	***	***	***	0.6	0.5	0.9	1.1	1.4	0.7	0.8
90122R	127 ST. & 133 AVENUE	2.0	1.3	1.2	0.6	***	***	0.5	0.5	0.6	1.3	0.7	1.7	1.0	1.6
90130C	10255 - 104TH STREET	2.1	2.0	1.6	1.1	1.1	1.1	0.9	1.0	1.3	1.8	2.0	2.1	1.5	1.4
	CALGARY, ALTA.														
90222R	39 ST. & 29 AVE. N.W.	1.2	1.1	0.9	0.7	0.6	0.6	0.6	0.7	0.6	0.9	1.0	0.9	0.8	0.8
90227C	1611-4TH STREET S.W.	2.4	2.2	1.7	1.3	1.2	1.2	1.2	1.4	1.6	2.0	2.0	2.1	1.7	1.5
	VANCOUVER, B.C.														
00106R	2294 WEST 10TH AVENUE	3.5	1.7	1.4	1.0	0.7	0.7	0.8	0.9	1.2	---	---	---	---	
00108I	250 WEST 70TH AVENUE	3.2	1.2	1.1	0.8	0.7	0.7	1.1	0.8	1.3	1.0	1.5	2.8	1.4	1.6
00110R	E. HASTINGS & KENSINGTON	---	---	---	---	---	0.6	0.6	***	***	***	0.9	1.9	---	

'***' - CALCULATED MEANS ARE BELOW 500 PARTS PER BILLION.
'***' - LES MOYENNES SONT INFERIEURES A 500 PARTIES PAR BILLION.

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

CARBON MONOXIDE
PARTS PER MILLION

YEAR/ANNEE 1985

MONOXYDE DE CARBONE
PARTIES PAR MILLION

STATION	LOCATION EMPLACEMENT		FREQUENCY DISTRIBUTIONS (CENTILES) DISTRIBUTIONS DES FREQUENCES MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	DATA AVAILABLE (%) DONNEES DISPONIBLES (%)
	VANCOUVER, B.C.														
00111I	ROCKY PT. PARK	1 HR	0	0	0	1	1	2	3	4	5	6	9	14	93
		8 HR	0	0	0	1	1	2	3	4	5	5	7	9	94
		24 HR	0	0	0	1	1	2	3	4	4	5	5	5	95
00112C	ROBSON/HORNBY	1 HR	0	1	1	2	3	4	5	7	9	11	19	29	86
		8 HR	0	1	2	2	3	4	5	6	8	10	15	17	87
		24 HR	0	1	2	2	3	3	4	6	7	8	9	9	86
	VICTORIA, B.C.														
00303C	1250 QUADRA ST.	1 HR	0	0	0	1	1	2	3	4	6	7	12	16	77
		8 HR	0	0	0	1	1	2	2	3	4	5	7	9	80
		24 HR	0	0	0	1	1	1	2	3	4	4	5	5	80
	WHITEHORSE, YUKON														
09001C	FEDERAL BUILDING	1 HR	0	0	1	1	1	2	3	4	6	8	14	17	49
		8 HR	0	0	1	1	1	2	3	3	5	6	10	13	49
		24 HR	0	1	1	1	1	2	2	3	4	5	6	6	49

CARBON MONOXIDE
PARTS PER MILLION

YEAR/ANNEE 1985

MONOXYDE DE CARBONE
PARTIES PAR MILLION

STATION	LOCATION / EMPLACEMENT	MONTHLY MEANS JAN / JANV	FEB / FEV	MAR / MARS	APR / AVR	MAY / MAI	JUN / JUIN	JUL / JUIL	AUG / AOUT	SEP / SEPT	OCT / OCT	NOV / NOV	DEC / DEC MOYENNES MENSUELLES	ANNUAL MEAN / MOYENNE ANNUELLE	STANDARD DEVIATION / ECART-TYPE
	VANCOUVER, B.C.														
00111I	ROCKY PT. PARK	2.4	1.1	0.9	***	***	***	0.5	***	0.7	0.7	1.3	3.2	1.0	1.3
00112C	ROBSON/HORNBY	4.9	2.3	2.0	2.0	1.9	1.3	1.4	1.8	---	2.7	2.7	3.9	2.5	2.2
	VICTORIA, B.C.														
00303C	1250 QUADRA ST.	2.0	1.0	---	0.5	---	0.6	***	0.6	0.8	0.7	1.0	1.6	0.9	1.4
	WHITEHORSE, YUKON														
09001C	FEDERAL BUILDING	---	---	1.0	0.9	0.7	---	---	---	---	1.2	1.9	1.6	---	

'***' - CALCULATED MEANS ARE BELOW 500 PARTS PER BILLION.
'***' - LES MOYENNES SONT INFERIEURES A 500 PARTIES PAR BILLION.

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

NITROGEN DIOXIDE
PARTS PER HUNDRED MILLION

YEAR/ANNEE 1985

DIOXYDE D'AZOTE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT		FREQUENCY DISTRIBUTIONS (CENTILES) DISTRIBUTIONS DES FREQUENCES MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	DATA AVAILABLE (%) DONNEES DISPONIBLES (%)
	HALIFAX, N.S.														
30115I	CFB SHEARWATER	1 HR	0	0	0	1	1	1	2	2	3	3	5	7	78
		24 HR	0	0	0	1	1	1	1	2	2	2	2	2	77
30116C	BARRINGTON & DUKE	1 HR	0	2	4	4	5	6	6	7	8	8	12	13	48
		24 HR	2	3	4	4	5	5	6	6	7	7	8	8	48
	SAINT JOHN, N.B.														
40202C	POST OFFICE	1 HR	0	0	1	1	2	2	3	3	4	4	5	6	77
		24 HR	0	0	1	1	2	2	2	2	3	3	3	3	75
	MONTREAL, QUEBEC														
50102R	JARDIN BOTANIQUE	1 HR	0	0	1	2	2	3	4	4	5	5	7	9	94
		24 HR	0	1	1	2	2	3	3	4	4	4	5	5	94
50104C	1125 ONTARIO EST	1 HR	0	0	1	2	2	3	4	4	5	5	7	8	57
		24 HR	0	1	1	2	2	3	3	4	4	4	5	5	55
50109C	DUNCAN & DECARIE	1 HR	0	2	3	4	4	5	6	7	8	9	11	12	82
		24 HR	1	2	3	4	4	5	5	6	7	7	8	8	82
50110C	PARC PILON, MTL.-NORD	1 HR	0	0	0	1	2	2	3	4	5	5	8	11	79
		24 HR	0	0	0	1	1	2	3	3	4	4	7	7	79
50112C	BOUL. LAURENTIDES	1 HR	0	1	1	2	3	4	5	6	7	8	10	12	78
		24 HR	0	1	2	2	3	3	4	5	7	7	8	9	78
50113R	PIE X & CARDINAL	1 HR	0	1	1	2	3	3	4	5	6	6	8	10	87
		24 HR	0	1	2	2	3	3	4	4	5	5	7	7	87
50115C	1001 BOUL MAISONNEUVE O.	1 HR	0	2	3	4	4	5	5	6	7	7	9	11	93
		24 HR	0	2	3	4	4	5	5	5	6	6	7	7	92
50116R	3161 JOSEPH, VERDUN	1 HR	0	1	1	2	2	2	3	4	5	5	7	8	95
		24 HR	0	1	1	2	2	2	3	3	4	4	5	5	94
50119R	699 CURE POIRIER	1 HR	0	1	2	2	3	3	4	5	6	6	9	13	88
		24 HR	1	2	2	2	3	3	4	4	5	6	7	8	91
	HULL, QUEBEC														
50203R	GAMELIN & JOFFRE	1 HR	0	0	1	1	2	2	3	4	4	5	7	8	94
		24 HR	0	1	1	1	2	2	3	3	3	4	4	4	94
	QUEBEC, QUEBEC														
50307C	PARC CARTIER BREBOEUF	1 HR	0	1	2	2	3	3	4	4	5	5	7	10	93
		24 HR	0	1	2	2	3	3	3	4	4	4	5	6	96
	OTTAWA, ONT.														
60101C	88 SLATER ST.	1 HR	0	1	2	3	4	4	5	6	7	8	10	18	81
		24 HR	0	2	3	3	4	4	5	5	6	6	7	7	80
60104C	RIDEAU & WURTENBURG	1 HR	0	0	0	1	2	2	3	4	4	5	7	9	97
		24 HR	0	0	1	1	2	2	2	3	3	4	4	5	97
	WINDSOR, ONT.														
60204C	471 UNIVERSITY AVENUE	1 HR	0	1	2	2	3	4	4	5	6	7	8	10	97
		24 HR	0	2	2	3	3	3	4	4	5	5	6	6	98
	TORONTO, ONT.														
60402R	DON MILLS, SCIENCE CNTR	1 HR	0	1	2	2	3	4	4	5	6	7	8	11	98
		24 HR	1	2	2	3	3	3	4	4	5	5	7	7	99
60403I	EVANS & ARNOLD	1 HR	0	2	3	3	4	4	5	5	6	7	12	14	97
		24 HR	1	2	3	3	4	4	4	5	6	7	11	11	98
60410R	LAWRENCE & KENNEDY	1 HR	0	0	1	2	2	3	4	4	5	6	8	12	95
		24 HR	0	1	1	2	2	3	3	4	4	4	6	6	95
60412R	BATHURST & WILSON	1 HR	0	1	3	4	5	5	6	7	8	9	12	13	39
		24 HR	1	2	3	4	5	5	6	7	8	8	10	10	39
60413R	ELMCREST ROAD	1 HR	0	1	2	2	3	4	4	5	6	7	10	13	93
		24 HR	0	2	2	3	3	3	4	4	5	6	7	8	94
60414I	SHERBOURNE & WILTON ST.	1 HR	0	1	1	2	3	3	4	5	7	8	11	15	96
		24 HR	0	1	2	2	3	3	4	5	6	7	9	9	97
60415R	QUEENSWAY W & HURONTARIO	1 HR	0	1	2	2	3	3	4	5	5	6	7	9	96
		24 HR	1	2	2	3	3	3	4	4	4	5	6	6	97

NITROGEN DIOXIDE
PARTS PER HUNDRED MILLION

YEAR/ANNEE 1985

DIOXYDE D'AZOTE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT	MONTHLY MEANS JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	MOYENNES MENSUELLES SEP SEPT	OCT OCT	NOV NOV	DEC DEC	ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
	HALIFAX, N.S.														
30115I	CFB SHEARWATER	***	***	***	***	---	***	***	1.1	1.2	***	***	***	***	
30116C	BARRINGTON & DUKE	4.0	4.7	4.7	5.0	---	3.9	3.7	---	---	---	---	---	---	
	SAINT JOHN, N.B.														
40202C	POST OFFICE	---	1.3	***	1.6	1.4	***	1.2	1.3	1.2	1.0	1.1	1.2	1.2	1.0
	MONTREAL, QUEBEC														
50102R	JARDIN BOTANIQUE	2.2	2.6	2.1	1.8	1.6	1.6	1.9	1.5	1.6	1.5	2.0	3.0	1.9	1.4
50104C	1125 ONTARIO EST	---	---	---	---	2.2	1.6	---	1.8	1.7	1.8	1.5	3.2	---	
50109C	DUNCAN & DECARIE	---	---	4.5	4.2	4.0	3.4	4.0	3.6	3.8	3.5	2.7	3.2	---	
50110C	PARC PILON, MTL.-NORD	1.7	2.0	2.2	---	---	***	***	***	***	***	***	1.7	---	
50112C	BOUL. LAURENTIDES	---	4.7	3.6	3.3	2.9	1.9	1.7	1.9	1.6	***	---	1.5	2.4	1.8
50113R	PIE X & CARDINAL	2.7	3.0	2.7	2.0	2.3	---	1.6	1.9	1.9	2.5	2.3	2.7	2.3	1.4
50115C	1001 BOUL MAISONNEUVE O.	3.8	4.1	4.9	4.6	4.2	3.3	3.8	3.5	3.3	2.9	2.4	1.6	3.5	1.5
50116R	3161 JOSEPH, VERDUN	2.8	2.5	2.2	2.2	2.0	1.3	1.4	1.4	1.5	1.4	1.1	1.7	1.8	1.1
50119R	699 CURE POIRIER	3.5	3.6	2.3	2.6	2.1	1.8	1.8	2.0	2.0	2.5	2.2	2.7	2.4	1.3
	HULL, QUEBEC														
50203R	GAMELIN & JOFFRE	2.1	1.7	1.6	1.7	1.3	1.2	1.4	1.3	1.3	1.4	***	1.4	1.4	1.1
	QUEBEC, QUEBEC														
50307C	PARC CARTIER BREBOEUF	2.1	2.5	2.6	2.1	2.0	1.5	1.9	2.2	2.3	2.4	2.5	2.8	2.2	1.1
	OTTAWA, ONT.														
60101C	88 SLATER ST.	---	---	3.9	3.8	3.3	3.2	2.8	2.6	3.0	3.0	2.7	3.6	---	
60104C	RIDEAU & WURTEMBURG	1.8	1.8	1.4	1.1	***	***	***	***	1.2	1.4	1.1	1.8	1.2	1.3
	WINDSOR, ONT.														
60204C	471 UNIVERSITY AVENUE	2.8	4.1	2.7	3.1	2.5	2.7	2.2	2.3	2.4	2.3	1.8	2.7	2.6	1.4
	TORONTO, ONT.														
60402R	DON MILLS, SCIENCE CNTR	2.8	3.2	2.8	2.9	3.0	2.3	2.8	2.5	2.3	2.4	2.2	2.6	2.7	1.4
60403I	EVANS & ARNOLD	3.2	3.6	3.5	4.4	3.7	3.2	3.1	2.8	3.2	3.0	2.5	2.7	3.2	1.4
60410R	LAWRENCE & KENNEDY	2.3	2.4	1.9	2.0	2.0	1.6	1.5	1.1	1.4	2.1	1.3	2.2	1.8	1.8
60412R	BATHURST & WILSON	3.3	3.9	3.6	4.5	3.7	---	---	---	---	---	---	---	---	
60413R	ELMCREST ROAD	2.2	3.1	2.8	3.3	2.8	2.8	2.3	2.1	2.2	2.7	2.6	2.4	2.6	1.4
60414I	SHERBOURNE & WILTON ST.	1.8	1.5	2.0	3.5	3.4	2.3	2.3	2.4	2.1	2.2	1.4	1.9	2.3	1.6
60415R	QUEENSWAY W & HURONTARIO	2.2	3.0	2.8	3.0	3.0	2.6	2.6	2.4	2.1	2.8	2.1	2.3	2.6	1.1

'***' - CALCULATED MEANS ARE BELOW 10 PARTS PER BILLION.
'***' - LES MOYENNES SONT INFERIEURES A 10 PARTIES PAR BILLION.

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

NITROGEN DIOXIDE
PARTS PER HUNDRED MILLION

YEAR/ANNÉE 1985

DIOXYDE D'AZOTE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT		MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	DATA AVAILABLE (%) DONNEES DISPONIBLES (%)
	TORONTO, ONT.														
60417C	26 BREADALBANE STREET	1 HR	0	1	2	2	3	4	4	5	6	6	8	9	97
		24 HR	1	2	2	3	3	3	4	4	5	5	6	6	97
	HAMILTON, ONT.														
60501C	BARTON & SANFORD	1 HR	0	1	2	2	3	4	4	5	5	6	8	11	95
		24 HR	0	1	2	2	3	3	4	4	5	5	6	6	96
60511R	467 BEACH BLVD.	1 HR	0	0	1	2	3	4	4	5	5	6	7	8	93
		24 HR	0	1	2	2	3	3	4	4	5	5	6	6	94
	SUDBURY, ONT.														
60602R	ASH STREET	1 HR	0	0	0	0	1	1	2	2	3	3	5	6	16
		24 HR	0	0	0	1	1	1	2	2	2	2	3	3	16
	SAULT STE. MARIE, ONT.														
60706I	FARWELL PUMP HOUSE	1 HR	0	0	1	1	2	3	3	4	5	5	9	13	57
		24 HR	0	0	1	2	2	2	3	4	4	4	5	5	57
	LONDON, ONT.														
60901C	KING & RECTORY	1 HR	0	1	2	2	3	3	4	5	5	6	8	9	97
		24 HR	1	2	2	2	3	3	4	4	4	5	6	6	98
	SARNIA, ONT.														
61004R	FRONT ST. AT C.N. TRACKS	1 HR	0	0	1	2	3	3	4	5	5	6	9	13	94
		24 HR	0	1	1	2	2	3	3	4	4	5	6	6	95
	CORNWALL, ONT.														
61201R	MEMORIAL PARK	1 HR	0	0	0	1	1	2	2	3	4	5	7	10	91
		24 HR	0	0	1	1	1	2	2	3	3	4	5	5	95
	ST. CATHARINES, ONT.														
61301C	NORTH ST. & GENEVA ST.	1 HR	0	0	1	2	2	2	3	4	4	5	6	8	95
		24 HR	0	1	1	2	2	2	3	3	3	4	4	5	95
	KITCHENER, ONT.														
61501C	EDNA & FREDERICK	1 HR	0	1	2	3	4	4	5	5	6	6	9	10	99
		24 HR	0	2	2	3	3	4	4	5	5	6	6	7	100
	OAKVILLE, ONT.														
61602R	BRONTE AND WOBURN CRES.	1 HR	0	0	1	1	2	3	3	4	5	5	8	9	95
		24 HR	0	1	1	2	2	2	3	3	3	4	6	6	95
	OSHAWA, ONT.														
61701R	RITSON RD. & OLIVE AVE.	1 HR	0	0	1	2	3	3	4	5	6	6	9	12	93
		24 HR	0	1	1	2	3	3	3	4	5	5	7	8	92
	WINNIPEG, MAN.														
70118R	JEFFERSON & SCOTIA	1 HR	0	0	0	0	1	1	2	3	4	4	7	10	87
		24 HR	0	0	0	0	1	1	2	2	3	3	4	4	89
70119C	65 ELLEN STREET	1 HR	0	1	1	2	2	3	3	4	4	5	7	10	66
		24 HR	0	1	1	2	2	3	3	3	4	4	5	5	67
	REGINA, SASK.														
80109C	1620 ALBERT STREET	1 HR	0	1	2	2	3	3	4	5	5	6	8	14	94
		24 HR	1	1	2	2	3	3	4	4	4	5	7	7	95
	SASKATOON, SASK.														
80209C	IDYLWYLD DR. & 33RD ST.	1 HR	0	0	1	1	2	2	3	3	4	4	6	9	70
		24 HR	0	0	1	1	2	2	2	3	3	4	4	4	69
	EDMONTON, ALTA.														
90122R	127 ST. & 133 AVENUE	1 HR	0	0	1	2	2	3	4	5	6	6	9	11	86
		24 HR	0	1	1	2	2	3	4	4	5	5	6	7	85
90130C	10255 - 104TH STREET	1 HR	0	1	2	3	4	4	5	5	6	7	10	11	95
		24 HR	0	2	2	3	3	4	4	5	5	6	6	7	95

Column heading: FREQUENCY DISTRIBUTIONS (CENTILES) DISTRIBUTIONS DES FREQUENCES

NITROGEN DIOXIDE
PARTS PER HUNDRED MILLION

YEAR/ANNEE 1985

DIOXYDE D'AZOTE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT	MONTHLY MEANS JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	MOYENNES MENSUELLES DEC DEC	ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
	TORONTO, ONT.														
60417C	26 BREADALBANE STREET	2.5	2.8	2.6	2.8	2.9	2.3	2.5	2.3	2.5	2.9	2.2	2.3	2.6	1.4
	HAMILTON, ONT.														
60501C	BARTON & SANFORD	2.7	3.1	2.6	2.8	2.3	1.7	2.0	2.3	2.6	2.7	2.4	2.6	2.5	1.3
60511R	467 BEACH BLVD.	2.6	3.3	2.1	2.1	1.9	2.1	2.4	2.2	2.4	2.0	1.2	2.7	2.3	1.6
	SUDBURY, ONT.														
60602R	ASH STREET	***	***	---	---	---	---	---	---	---	---	---	---	---	
	SAULT STE. MARIE, ONT.														
60706I	FARWELL PUMP HOUSE	2.2	1.8	---	1.8	***	---	1.2	---	---	---	1.6	2.6	---	
	LONDON, ONT.														
60901C	KING & RECTORY	2.7	3.1	2.5	2.9	2.5	2.0	1.8	1.8	2.2	2.7	2.5	2.9	2.5	1.3
	SARNIA, ONT.														
61004R	FRONT ST. AT C.N. TRACKS	1.5	2.4	2.1	2.5	2.0	1.6	1.9	2.0	1.5	1.7	1.6	2.4	1.9	1.4
	CORNWALL, ONT.														
61201R	MEMORIAL PARK	1.6	1.4	1.2	***	***	***	***	***	***	1.1	***	1.2	1.0	1.1
	ST. CATHARINES, ONT.														
61301C	NORTH ST. & GENEVA ST.	1.7	2.2	1.9	1.8	2.0	1.2	1.2	1.6	1.5	1.7	1.8	1.5	1.7	1.1
	KITCHENER, ONT.														
61501C	EDNA & FREDERICK	3.0	3.4	3.0	3.0	2.9	2.7	2.4	3.1	3.0	3.1	2.9	2.9	2.9	1.4
	OAKVILLE, ONT.														
61602R	BRONTE AND WOBURN CRES.	1.8	2.2	1.6	1.5	1.7	1.5	1.6	1.4	1.7	1.7	1.1	1.7	1.6	1.3
	OSHAWA, ONT.														
61701R	RITSON RD. & OLIVE AVE.	2.0	2.6	1.8	2.8	2.7	2.0	1.9	2.0	2.2	2.0	1.5	1.2	2.0	1.5
	WINNIPEG, MAN.														
70118R	JEFFERSON & SCOTIA	1.7	1.5	1.1	***	***	***	***	***	***	***	***	1.3	***	
70119C	65 ELLEN STREET	***	1.8	2.5	2.3	1.7	1.4	1.1	1.3	---	---	2.5	2.5	1.8	1.1
	REGINA, SASK.														
80109C	1620 ALBERT STREET	2.5	3.1	2.8	2.3	2.4	1.8	2.0	2.6	1.6	2.0	2.5	2.8	2.3	1.3
	SASKATOON, SASK.														
80209C	IDYLWYLD DR. & 33RD ST.	***	1.1	---	1.9	---	***	1.1	---	1.3	1.6	1.9	2.1	1.4	1.0
	EDMONTON, ALTA.														
90122R	127 ST. & 133 AVENUE	3.1	2.6	2.6	1.4	1.6	1.4	1.5	1.5	1.4	1.6	---	2.6	2.0	1.5
90130C	10255 - 104TH STREET	3.6	4.0	3.6	2.6	2.4	2.0	2.0	2.2	2.3	3.0	3.4	3.5	2.9	1.5

'***' - CALCULATED MEANS ARE BELOW 10 PARTS PER BILLION.
'***' - LES MOYENNES SONT INFERIEURES A 10 PARTIES PAR BILLION.

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

NITROGEN DIOXIDE
PARTS PER HUNDRED MILLION

YEAR/ANNEE 1985

DIOXYDE D'AZOTE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT		MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	DATA AVAILABLE (%) DONNEES DISPONIBLES (%)
	FREQUENCY DISTRIBUTIONS (CENTILES) DISTRIBUTIONS DES FREQUENCES														
	CALGARY, ALTA.														
90222R	39 ST. & 29 AVE. N.W.	1 HR	0	1	1	1	2	3	3	4	4	5	6	8	95
		24 HR	1	1	1	2	2	2	3	3	3	4	4	4	96
90227C	1611-4TH STREET S.W.	1 HR	0	2	3	4	4	5	5	6	7	7	11	16	95
		24 HR	2	3	3	4	4	4	5	5	5	6	7	7	97
	VANCOUVER, B.C.														
00106R	2294 WEST 10TH AVENUE	1 HR	0	2	3	3	4	4	5	5	6	7	12	17	95
		24 HR	1	2	3	3	4	4	4	5	6	6	8	9	97
00108I	250 WEST 70TH AVENUE	1 HR	0	1	1	2	3	3	4	5	6	7	13	18	96
		24 HR	0	1	2	2	3	3	4	4	6	7	12	13	98
00110R	E. HASTINGS & KENSINGTON	1 HR	0	1	2	2	3	3	4	5	6	7	9	11	97
		24 HR	1	2	2	2	3	3	4	4	4	5	6	6	99
00111I	ROCKY PT. PARK	1 HR	0	1	2	2	3	3	4	4	6	7	9	11	94
		24 HR	0	1	2	2	3	3	3	4	4	5	7	7	97
00112C	ROBSON/HORNBY	1 HR	0	3	3	4	5	6	7	8	9	10	15	17	69
		24 HR	1	3	4	4	5	5	6	7	8	9	10	10	70
	VICTORIA, B.C.														
00303C	1250 QUADRA ST.	1 HR	0	1	1	2	2	3	3	4	5	5	7	12	54
		24 HR	0	1	1	2	2	2	3	3	3	3	4	4	55
	WHITEHORSE, YUKON														
09001C	FEDERAL BUILDING	1 HR	0	1	2	3	4	5	6	7	9	9	11	19	62
		24 HR	0	1	2	3	4	5	6	6	7	7	9	9	62

NITROGEN DIOXIDE
PARTS PER HUNDRED MILLION

YEAR/ANNEE 1985

DIOXYDE D'AZOTE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT	MONTHLY MEANS JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	MOYENNES MENSUELLES DEC DEC	ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
	CALGARY, ALTA.														
90222R	39 ST. & 29 AVE. N.W.	2.3	2.3	2.0	1.5	1.3	1.3	1.4	1.4	1.3	1.8	2.0	2.4	1.7	1.0
90227C	1611-4TH STREET S.W.	4.0	4.4	4.1	3.6	3.3	3.0	3.4	3.0	2.9	3.7	3.8	4.1	3.6	1.3
	VANCOUVER, B.C.														
00106R	2294 WEST 10TH AVENUE	4.2	3.3	3.5	3.0	3.0	2.6	3.1	3.0	3.1	3.2	3.4	3.1	3.2	1.3
00108I	250 WEST 70TH AVENUE	4.4	2.4	2.1	1.9	2.0	1.6	1.6	1.6	1.9	1.9	2.4	2.7	2.2	1.6
00110R	E. HASTINGS & KENSINGTON	3.2	2.4	2.4	2.2	2.1	2.0	2.5	2.4	2.4	2.1	2.4	3.0	2.4	1.3
00111I	ROCKY PT. PARK	2.7	2.2	2.1	1.9	1.8	1.7	2.3	2.2	1.9	1.9	2.3	3.3	2.2	1.2
00112C	ROBSON/HORNBY	---	3.9	4.1	4.0	4.3	3.9	---	---	---	6.1	4.5	3.4	---	
	VICTORIA, B.C.														
00303C	1250 QUADRA ST.	2.1	1.4	---	1.8	---	1.1	1.4	---	1.8	1.4	---	2.2	1.7	1.1
	WHITEHORSE, YUKON														
09001C	FEDERAL BUILDING	3.5	4.1	3.6	2.7	6.2	---	---	---	---	2.8	1.9	1.8	---	

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

OZONE
PARTS PER HUNDRED MILLION

YEAR/ANNEE 1985

OZONE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT		MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	DATA AVAILABLE (%) DONNEES DISPONIBLES (%)
	FREQUENCY DISTRIBUTIONS (CENTILES) DISTRIBUTIONS DES FREQUENCES														
	HALIFAX, N.S.														
30115I	CFB SHEARWATER	1 HR	0	1	1	1	2	2	3	3	4	5	6	7	85
		24 HR	0	1	1	1	2	2	3	3	4	4	5	5	84
30116C	BARRINGTON & DUKE	1 HR	0	0	1	1	2	2	2	3	3	4	5	6	59
		24 HR	0	1	1	1	2	2	2	2	3	3	3	3	59
	KEJIMKUJIK, N.S.														
30501R	NATIONAL PARK	1 HR	0	2	2	3	3	4	4	5	6	6	7	8	63
		24 HR	1	2	2	3	3	4	4	4	5	5	6	6	63
	SAINT JOHN, N.B.														
40202C	POST OFFICE	1 HR	0	0	1	2	3	3	4	4	6	6	7	9	78
		24 HR	0	1	1	2	2	3	3	4	5	6	6	6	76
	MONTREAL, QUEBEC														
50102R	JARDIN BOTANIQUE	1 HR	0	0	0	1	2	2	3	3	4	4	5	6	93
		24 HR	0	0	1	1	2	2	2	3	3	3	4	4	92
50103R	POINTE-AUX-TREMBLES	1 HR	0	0	1	1	2	3	4	4	5	6	13	16	86
		24 HR	0	0	1	2	2	3	3	4	4	4	6	7	84
50104C	1125 ONTARIO EST	1 HR	0	0	0	1	2	3	4	4	6	7	8	8	76
		24 HR	0	0	1	1	2	2	3	4	4	5	7	7	75
50109C	DUNCAN & DECARIE	1 HR	0	0	0	0	1	1	1	2	3	3	6	6	42
		24 HR	0	0	0	0	1	1	1	2	2	3	3	4	42
50110C	PARC PILON, MTL.-NORD	1 HR	0	0	0	1	2	3	3	4	6	7	8	9	83
		24 HR	0	0	1	1	2	2	3	4	5	5	7	7	82
50112C	BOUL. LAURENTIDES	1 HR	0	0	1	1	2	3	3	4	5	6	8	10	79
		24 HR	0	0	1	1	2	2	3	3	5	5	7	7	78
50113R	PIE X & CARDINAL	1 HR	0	0	1	2	3	3	4	4	5	6	10	10	83
		24 HR	0	1	1	2	2	3	3	4	4	5	8	9	83
50115C	1001 BOUL MAISONNEUVE O.	1 HR	0	0	0	1	1	2	2	3	4	4	5	6	59
		24 HR	0	0	1	1	1	2	2	2	3	3	4	4	59
50116R	3161 JOSEPH, VERDUN	1 HR	0	0	0	1	2	2	3	4	5	6	8	9	92
		24 HR	0	0	1	1	2	2	3	3	4	4	6	7	91
50119R	699 CURE POIRIER	1 HR	0	0	1	2	3	3	4	5	6	7	9	11	88
		24 HR	0	1	1	2	2	3	3	4	5	6	7	8	92
	QUEBEC, QUEBEC														
50306R	2026 BLVD. ST-CYRILLE	1 HR	0	0	2	3	3	4	4	5	6	7	9	11	90
		24 HR	0	1	2	3	3	3	4	4	5	6	8	8	93
50307C	PARC CARTIER BREBOEUF	1 HR	0	0	1	1	2	2	3	4	5	7	12	16	87
		24 HR	0	1	1	1	2	2	3	3	4	4	8	9	91
	OTTAWA, ONT.														
60101C	88 SLATER ST.	1 HR	0	0	0	1	1	2	2	3	3	4	4	5	97
		24 HR	0	0	1	1	1	1	2	2	3	3	3	3	97
60104C	RIDEAU & WURTEMBURG	1 HR	0	0	1	2	3	3	4	4	5	6	7	10	97
		24 HR	0	1	1	2	2	3	3	4	4	4	5	5	98
	WINDSOR, ONT.														
60204C	471 UNIVERSITY AVENUE	1 HR	0	0	1	2	2	3	5	6	7	8	10	12	97
		24 HR	0	1	1	2	3	3	4	5	5	6	7	7	98
	TORONTO, ONT.														
60402R	DON MILLS, SCIENCE CNTR	1 HR	0	0	0	1	2	2	3	3	4	5	7	9	95
		24 HR	0	0	1	1	2	2	2	2	3	3	4	4	96
60403I	EVANS & ARNOLD	1 HR	0	0	0	1	2	2	3	4	6	6	9	10	97
		24 HR	0	0	1	1	2	2	3	4	4	5	6	6	98
60410R	LAWRENCE & KENNEDY	1 HR	0	0	1	1	2	2	3	4	5	6	7	8	95
		24 HR	0	0	1	1	2	2	3	3	4	4	5	5	96
60413R	ELMCREST ROAD	1 HR	0	0	1	2	3	3	4	5	6	7	9	12	92
		24 HR	0	1	1	2	2	3	3	4	5	5	6	6	92
60414I	SHERBOURNE & WILTON ST.	1 HR	0	0	0	1	2	2	3	3	4	5	8	10	97
		24 HR	0	0	1	1	2	2	2	3	3	4	5	5	98

OZONE
PARTS PER HUNDRED MILLION

YEAR/ANNEE 1985

OZONE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT	JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC	ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
	MONTHLY MEANS / MOYENNES MENSUELLES														
	HALIFAX, N.S.														
30115I	CFB SHEARWATER	---	1.3	1.4	1.4	2.9	2.9	1.6	1.4	1.3	1.2	1.2	1.2	1.6	0.9
30116C	BARRINGTON & DUKE	1.4	1.1	1.5	1.4	1.2	1.0	1.2	1.0	---	---	---	---	---	
	KEJIMKUJIK, N.S.														
30501R	NATIONAL PARK	---	---	---	---	3.6	3.0	3.1	2.3	---	2.2	2.3	2.6	---	
	SAINT JOHN, N.B.														
40202C	POST OFFICE	---	1.6	1.9	---	2.5	2.3	3.1	2.3	1.6	1.8	1.6	1.7	2.0	1.4
	MONTREAL, QUEBEC														
50102R	JARDIN BOTANIQUE	0.8	1.2	1.5	1.8	1.4	1.4	1.6	1.5	1.3	0.7	0.9	1.0	1.3	1.1
50103R	POINTE-AUX-TREMBLES	1.1	---	2.5	2.5	2.7	2.0	2.0	1.8	1.4	1.0	0.7	0.6	1.7	1.6
50104C	1125 ONTARIO EST	0.8	1.0	1.4	1.9	2.4	2.2	2.1	1.9	1.9	0.6	---	***	1.5	1.6
50109C	DUNCAN & DECARIE	***	0.6	1.0	0.6	---	---	---	---	---	---	***	***	---	
50110C	PARC PILON, MTL.-NORD	1.1	1.5	1.9	---	2.2	2.2	2.4	1.6	1.6	0.9	0.7	1.0	1.5	1.5
50112C	BOUL. LAURENTIDES	---	1.6	1.8	---	---	2.4	2.2	1.8	1.8	1.0	0.8	1.0	---	
50113R	PIE X & CARDINAL	1.3	1.6	2.2	2.3	2.4	2.1	---	1.7	2.5	1.5	1.1	1.4	1.8	1.5
50115C	1001 BOUL MAISONNEUVE O.	---	0.6	1.0	1.0	1.4	1.2	1.1	0.9	---	---	---	---	---	
50116R	3161 JOSEPH, VERDUN	1.1	1.0	1.5	1.8	1.7	1.9	2.3	1.8	1.8	1.0	0.7	0.9	1.4	1.4
50119R	699 CURE POIRIER	1.0	1.4	2.3	2.5	---	2.8	2.9	2.4	2.1	1.0	1.0	1.2	1.9	1.7
	QUEBEC, QUEBEC														
50306R	2026 BLVD. ST-CYRILLE	2.2	2.4	2.6	3.4	3.3	3.0	3.3	2.7	2.7	2.0	1.8	1.8	2.6	1.6
50307C	PARC CARTIER BREBOEUF	0.9	1.4	2.0	1.8	2.0	1.4	3.3	1.2	1.3	---	0.8	1.0	1.5	1.5
	OTTAWA, ONT.														
60101C	88 SLATER ST.	0.6	0.8	1.3	1.5	1.5	1.0	1.2	1.0	0.7	***	***	***	0.9	0.8
60104C	RIDEAU & WURTEMBURG	1.3	1.6	2.5	2.7	2.9	2.4	2.4	1.7	1.9	1.1	1.1	1.2	1.9	1.4
	WINDSOR, ONT.														
60204C	471 UNIVERSITY AVENUE	0.9	1.2	1.6	2.2	3.1	3.0	3.7	2.9	2.5	1.0	0.7	0.7	2.0	1.9
	TORONTO, ONT.														
60402R	DON MILLS, SCIENCE CNTR	0.6	1.4	1.4	1.6	1.4	1.7	1.2	1.1	1.7	0.8	0.8	0.7	1.2	1.1
60403I	EVANS & ARNOLD	0.7	1.1	1.4	1.7	1.7	1.9	2.1	2.0	1.5	0.8	0.7	0.7	1.4	1.4
60410R	LAWRENCE & KENNEDY	0.7	1.0	1.4	1.8	2.0	2.1	2.0	1.9	1.4	1.0	0.8	0.7	1.4	1.3
60413R	ELMCREST ROAD	1.3	1.7	2.2	2.1	2.2	2.4	2.7	2.4	2.1	0.9	0.8	1.0	1.8	1.7
60414I	SHERBOURNE & WILTON ST.	0.7	1.0	1.5	1.7	1.7	1.9	1.6	1.8	1.3	***	0.5	0.6	1.2	1.2

'***' - CALCULATED MEANS ARE BELOW 5 PARTS PER BILLION.
'***' - LES MOYENNES SONT INFERIEURES A 5 PARTIES PAR BILLION.

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

OZONE
PARTS PER HUNDRED MILLION

YEAR/ANNEE 1985

OZONE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT		FREQUENCY DISTRIBUTIONS (CENTILES) DISTRIBUTIONS DES FREQUENCES MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	DATA AVAILABLE (%) DONNEES DISPONIBLES (%)
	TORONTO, ONT.														
60415R	QUEENSWAY W & HURONTARIO	1 HR	0	0	1	1	2	3	4	5	6	6	8	10	96
		24 HR	0	0	1	2	2	2	3	4	4	5	5	6	97
60417C	26 BREADALBANE STREET	1 HR	0	0	1	1	2	3	4	5	6	7	9	10	96
		24 HR	0	0	1	2	2	2	3	4	4	5	6	6	96
	HAMILTON, ONT.														
60501C	BARTON & SANFORD	1 HR	0	0	1	2	3	3	4	5	6	7	9	10	93
		24 HR	0	1	1	2	2	3	3	4	5	5	7	7	94
	SUDBURY, ONT.														
60602R	ASH STREET	1 HR	0	0	1	1	2	2	2	3	4	5	6	8	84
		24 HR	0	0	1	1	2	2	2	3	4	4	5	5	83
	SAULT STE. MARIE, ONT.														
60706I	FARWELL PUMP HOUSE	1 HR	0	0	1	1	2	2	3	3	4	4	6	7	79
		24 HR	0	1	1	1	2	2	2	3	3	4	5	5	79
	THUNDER BAY, ONT.														
60806R	435 JAMES S.	1 HR	0	0	1	2	2	3	3	3	4	4	4	5	63
		24 HR	0	1	1	2	2	2	3	3	3	3	4	4	63
	LONDON, ONT.														
60901C	KING & RECTORY	1 HR	0	0	1	2	3	3	4	5	6	7	9	11	95
		24 HR	0	1	2	2	3	3	4	4	5	6	7	7	97
	SARNIA, ONT.														
61004R	FRONT ST. AT C.N. TRACKS	1 HR	0	0	1	2	3	3	4	5	7	7	10	11	92
		24 HR	0	1	2	2	3	3	4	4	5	5	7	7	94
	CORNWALL, ONT.														
61201R	MEMORIAL PARK	1 HR	0	1	2	3	3	4	4	5	6	6	8	8	95
		24 HR	0	1	2	3	3	4	4	4	5	5	6	7	96
	ST. CATHARINES, ONT.														
61301C	NORTH ST. & GENEVA ST.	1 HR	0	0	1	1	2	3	4	5	6	7	9	9	90
		24 HR	0	1	1	2	2	3	4	4	5	6	7	7	88
	KITCHENER, ONT.														
61501C	EDNA & FREDERICK	1 HR	0	0	1	2	3	3	4	5	6	7	9	11	97
		24 HR	0	1	1	2	2	3	4	4	5	5	6	7	98
	OAKVILLE, ONT.														
61602R	BRONTE AND WOBURN CRES.	1 HR	0	0	1	2	3	3	4	5	6	7	8	10	98
		24 HR	0	1	1	2	2	3	3	4	4	5	6	6	100
	OSHAWA, ONT.														
61701R	RITSON RD. & OLIVE AVE.	1 HR	0	0	1	2	2	3	4	4	6	7	10	12	93
		24 HR	0	1	1	2	2	3	3	3	5	7	9	9	93
	WINNIPEG, MAN.														
70118R	JEFFERSON & SCOTIA	1 HR	0	0	1	1	2	3	3	4	4	5	6	8	92
		24 HR	0	0	1	2	2	3	3	3	4	4	4	4	96
70119C	65 ELLEN STREET	1 HR	0	0	1	2	2	3	3	4	4	5	6	7	91
		24 HR	0	1	1	2	2	2	3	3	3	3	4	4	96
	REGINA, SASK.														
80109C	1620 ALBERT STREET	1 HR	0	1	2	3	4	4	5	5	6	7	8	8	97
		24 HR	0	2	2	3	3	4	4	4	5	5	6	6	98
	SASKATOON, SASK.														
80209C	IDYLWYLD DR. & 33RD ST.	1 HR	0	0	1	2	2	3	3	3	4	4	4	6	81
		24 HR	0	1	1	2	2	2	3	3	3	3	3	3	81
	EDMONTON, ALTA.														
90122R	127 ST. & 133 AVENUE	1 HR	0	0	1	2	2	3	4	4	5	5	6	7	94
		24 HR	0	0	1	1	2	2	3	3	4	4	4	5	94

OZONE
PARTS PER HUNDRED MILLION

YEAR/ANNEE 1985

OZONE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT	MONTHLY MEANS JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	MOYENNES MENSUELLES DEC DEC	ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
	TORONTO, ONT.														
60415R	QUEENSWAY W & HURONTARIO	1.0	1.3	1.8	2.0	2.0	2.0	2.4	2.4	1.9	0.8	***	0.9	1.6	1.5
60417C	26 BREADALBANE STREET	0.6	1.2	1.6	2.1	2.1	2.2	2.7	2.5	1.9	0.7	0.6	0.9	1.6	1.5
	HAMILTON, ONT.														
60501C	BARTON & SANFORD	1.1	1.6	2.2	2.4	2.9	2.9	2.7	2.2	2.0	1.1	0.7	1.4	1.9	1.5
	SUDBURY, ONT.														
60602R	ASH STREET	1.1	1.4	1.8	1.8	2.1	1.6	2.0	0.5	1.2	1.1	1.0	1.0	1.3	0.9
	SAULT STE. MARIE, ONT.														
60706I	FARWELL PUMP HOUSE	1.2	---	---	2.2	2.3	1.9	1.3	1.3	1.3	1.0	1.1	1.0	---	
	THUNDER BAY, ONT.														
60806R	435 JAMES S.	1.5	1.5	2.3	---	---	---	---	---	1.4	1.3	1.3	1.7	---	
	LONDON, ONT.														
60901C	KING & RECTORY	1.4	1.7	2.1	2.6	2.9	3.4	3.3	2.6	2.2	1.2	1.0	1.2	2.1	1.6
	SARNIA, ONT.														
61004R	FRONT ST. AT C.N. TRACKS	1.8	2.1	2.3	3.2	3.2	3.0	3.0	2.9	2.5	1.3	1.2	1.3	2.3	1.6
	CORNWALL, ONT.														
61201R	MEMORIAL PARK	2.0	2.9	3.5	3.4	3.6	3.1	2.5	2.1	2.5	1.6	1.5	2.4	2.6	1.4
	ST. CATHARINES, ONT.														
61301C	NORTH ST. & GENEVA ST.	1.3	1.4	0.8	0.7	2.9	2.6	3.1	2.4	2.5	1.3	1.0	1.3	1.8	1.5
	KITCHENER, ONT.														
61501C	EDNA & FREDERICK	1.4	1.9	2.3	2.4	2.5	2.7	2.9	2.6	2.1	1.1	0.8	1.2	2.0	1.6
	OAKVILLE, ONT.														
61602R	BRONTE AND WOBURN CRES.	1.4	1.8	2.5	2.6	2.6	2.5	2.6	2.4	1.8	1.2	1.0	1.0	2.0	1.6
	OSHAWA, ONT.														
61701R	RITSON RD. & OLIVE AVE.	1.3	1.8	2.2	1.9	2.0	3.2	2.2	2.1	1.8	1.1	1.6	1.4	1.9	1.5
	WINNIPEG, MAN.														
70118R	JEFFERSON & SCOTIA	1.5	2.3	2.8	2.8	2.5	1.4	1.4	0.9	0.7	0.7	0.7	1.1	1.6	1.3
70119C	65 ELLEN STREET	1.1	1.2	2.0	2.1	2.4	2.2	2.1	1.5	1.2	1.0	0.9	1.0	1.6	1.1
	REGINA, SASK.														
80109C	1620 ALBERT STREET	2.4	2.5	3.1	3.1	3.7	2.9	3.1	2.9	2.4	2.4	1.9	2.3	2.7	1.6
	SASKATOON, SASK.														
80209C	IDYLWYLD DR. & 33RD ST.	1.5	1.9	2.7	2.4	---	---	1.8	1.7	1.1	1.4	1.1	1.5	---	
	EDMONTON, ALTA.														
90122R	127 ST. & 133 AVENUE	1.1	1.3	1.9	3.0	2.4	1.8	1.6	1.5	1.0	1.1	0.9	1.0	1.5	1.3

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

OZONE
PARTS PER HUNDRED MILLION

YEAR/ANNEE 1985

OZONE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT		MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	DATA AVAILABLE (%) DONNEES DISPONIBLES (%)
			FREQUENCY DISTRIBUTIONS (CENTILES) DISTRIBUTIONS DES FREQUENCES												
	EDMONTON, ALTA.														
90130C	10255 - 104TH STREET	1 HR	0	0	1	1	2	3	3	4	4	5	7	9	95
		24 HR	0	0	1	1	2	2	3	3	3	4	4	4	96
	CALGARY, ALTA.														
90222R	39 ST. & 29 AVE. N.W.	1 HR	0	0	1	2	3	4	4	5	6	6	7	8	95
		24 HR	0	1	2	2	3	3	4	4	4	5	5	5	100
90227C	1611-4TH STREET S.W.	1 HR	0	0	1	1	2	2	3	4	4	5	6	7	95
		24 HR	0	0	1	1	2	2	3	3	3	3	4	4	99
	VANCOUVER, B.C.														
00106R	2294 WEST 10TH AVENUE	1 HR	0	0	0	0	1	2	3	3	4	4	7	8	88
		24 HR	0	0	0	1	1	2	2	3	3	3	4	4	89
00108I	250 WEST 70TH AVENUE	1 HR	0	0	0	1	2	2	3	3	4	4	6	7	93
		24 HR	0	0	1	1	1	2	2	3	3	3	4	4	94
00110R	E. HASTINGS & KENSINGTON	1 HR	0	0	0	1	2	2	3	3	4	5	7	8	84
		24 HR	0	0	1	1	2	2	2	3	3	3	4	4	85
00111I	ROCKY PT. PARK	1 HR	0	0	0	0	2	3	4	4	6	7	10	12	87
		24 HR	0	0	1	1	2	2	3	3	4	4	6	6	89
00112C	ROBSON/HORNBY	1 HR	0	0	0	0	1	1	1	2	3	3	5	8	93
		24 HR	0	0	0	0	1	1	1	1	2	2	3	4	93
	VICTORIA, B.C.														
00303C	1250 QUADRA ST.	1 HR	0	0	1	2	2	3	3	3	4	4	6	7	52
		24 HR	0	1	1	1	2	2	2	2	3	3	3	3	53
	PENTICTON, B.C.														
00601C	400 CARMI AVE.	1 HR	0	0	1	2	3	3	4	5	5	6	7	7	48
		24 HR	0	1	2	2	3	3	3	4	4	4	5	5	47

OZONE
PARTS PER HUNDRED MILLION

YEAR/ANNEE 1985

OZONE
PARTIES PAR CENT MILLIONS

STATION	LOCATION EMPLACEMENT	MONTHLY MEANS JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	MOYENNES MENSUELLES DEC DEC	ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
	EDMONTON, ALTA.														
90130C	10255 - 104TH STREET	0.9	1.0	1.7	2.2	2.5	2.3	2.0	1.6	1.1	0.9	0.8	0.8	1.5	1.2
	CALGARY, ALTA.														
90222R	39 ST. & 29 AVE. N.W.	1.6	2.2	2.6	3.3	3.5	3.3	3.2	2.3	1.6	1.8	1.3	1.4	2.3	1.5
90227C	1611-4TH STREET S.W.	0.9	0.9	1.4	1.9	2.3	2.2	2.0	1.4	0.9	0.8	***	0.8	1.3	1.2
	VANCOUVER, B.C.														
00106R	2294 WEST 10TH AVENUE	***	0.5	0.9	1.7	1.9	1.7	1.5	---	0.7	0.6	***	***	0.9	1.2
00108I	250 WEST 70TH AVENUE	***	0.8	1.3	1.6	2.0	1.7	1.3	1.4	0.8	0.8	0.8	***	1.1	1.2
00110R	E. HASTINGS & KENSINGTON	***	0.9	---	1.9	2.2	1.7	1.7	1.5	0.9	0.6	0.7	***	1.1	1.2
00111I	ROCKY PT. PARK	***	0.6	1.4	1.8	2.3	2.3	2.4	---	0.9	0.7	0.6	***	1.2	1.6
00112C	ROBSON/HORNBY	***	***	***	0.6	1.0	0.8	0.8	0.9	***	***	***	***	***	
	VICTORIA, B.C.														
00303C	1250 QUADRA ST.	---	---	1.1	1.0	---	2.0	1.8	1.7	1.2	1.5	1.8	---	---	
	PENTICTON, B.C.														
00601C	400 CARNI AVE.	---	---	1.9	2.4	---	2.6	2.8	---	---	1.1	---	1.7	---	

'***' - CALCULATED MEANS ARE BELOW .5 PARTS PER BILLION.
'***' - LES MOYENNES SONT INFERIEURES A .5 PARTIES PAR BILLION.

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SOILING INDEX
COH UNITS PER 1000 LINEAR FEET

YEAR/ANNEE 1985

INDICE DE SOUILLURE
UNITES COH PAR 1000 PIEDS LINEAIRES

STATION	LOCATION / EMPLACEMENT		MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	DATA AVAILABLE (%) / DONNEES DISPONIBLES (%)
	MONTREAL, QUEBEC														
50109C	DUNCAN & DECARIE	2 HR	0.0	0.0	0.1	0.2	0.4	0.6	0.9	1.1	1.4	1.6	2.2	2.5	78
		24 HR	0.0	0.0	0.2	0.3	0.5	0.6	0.7	0.8	1.0	1.1	1.3	1.3	76
50110C	PARC PILON, MTL.-NORD	2 HR	0.0	0.0	0.1	0.1	0.3	0.3	0.5	0.7	1.0	1.2	1.8	1.8	71
		24 HR	0.0	0.1	0.1	0.2	0.3	0.3	0.4	0.6	0.7	0.8	0.9	0.9	70
50115C	1001 BOUL MAISONNEUVE O.	2 HR	0.0	0.1	0.2	0.3	0.4	0.5	0.7	0.8	1.1	1.2	2.0	2.3	87
		24 HR	0.0	0.2	0.3	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.2	1.2	86
50116R	3161 JOSEPH, VERDUN	2 HR	0.0	0.0	0.0	0.1	0.1	0.2	0.3	0.4	0.6	0.9	1.5	1.9	79
		24 HR	0.0	0.0	0.0	0.1	0.1	0.2	0.3	0.4	0.5	0.6	1.0	1.1	79
	HULL, QUEBEC														
50203R	GAMELIN & JOFFRE	2 HR	0.0	0.0	0.0	0.1	0.2	0.3	0.4	0.5	0.7	0.9	1.4	1.8	95
		24 HR	0.0	0.1	0.1	0.1	0.2	0.2	0.3	0.4	0.5	0.5	0.6	0.7	94
	TROIS-RIVIERES, QUEBEC														
50801R	HART & STE-CECILE	2 HR	0.0	0.1	0.1	0.2	0.3	0.3	0.4	0.5	0.6	0.8	1.4	1.6	63
		24 HR	0.1	0.1	0.2	0.2	0.3	0.3	0.3	0.4	0.5	0.5	0.6	0.7	62
	SHAWINIGAN, QUEBEC														
51201I	FRIGON & LAVAL	2 HR	0.0	0.1	0.1	0.2	0.3	0.4	0.5	0.7	0.9	1.0	1.7	1.9	46
		24 HR	0.0	0.1	0.2	0.2	0.3	0.4	0.5	0.6	0.6	0.8	0.8	0.8	44
	OTTAWA, ONT.														
60101C	88 SLATER ST.	2 HR	0.0	0.0	0.1	0.3	0.4	0.6	0.8	1.0	1.2	1.4	2.0	5.0	99
		24 HR	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.6	0.7	0.8	1.0	1.0	99
60104C	RIDEAU & WURTEMBURG	1 HR	0.0	0.0	0.0	0.0	0.2	0.3	0.4	0.5	0.7	0.8	1.5	1.7	91
		24 HR	0.0	0.0	0.0	0.1	0.2	0.2	0.3	0.4	0.5	0.6	0.7	0.7	89
	WINDSOR, ONT.														
60204C	471 UNIVERSITY AVENUE	1 HR	0.0	0.1	0.2	0.3	0.5	0.6	0.8	1.0	1.2	1.5	2.4	3.5	97
		24 HR	0.0	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.2	1.3	98
60211R	COLLEGE & PRINCE	1 HR	0.0	0.1	0.2	0.3	0.5	0.6	0.8	1.0	1.2	1.5	2.2	3.0	97
		24 HR	0.0	0.2	0.3	0.4	0.5	0.5	0.6	0.7	0.8	0.9	1.1	1.2	98
	TORONTO, ONT.														
60403I	EVANS & ARNOLD	1 HR	0.0	0.0	0.2	0.4	0.6	0.7	1.0	1.2	1.5	1.8	2.7	3.6	97
		24 HR	0.0	0.2	0.3	0.5	0.6	0.6	0.7	0.8	1.0	1.2	1.7	1.9	98
60410R	LAWRENCE & KENNEDY	1 HR	0.0	0.0	0.2	0.3	0.4	0.5	0.7	0.9	1.1	1.2	1.8	2.6	97
		24 HR	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.8	1.0	1.1	97
60412R	BATHURST & WILSON	1 HR	0.0	0.0	0.2	0.5	0.7	0.9	1.3	1.5	1.8	2.1	3.0	3.4	39
		24 HR	0.0	0.2	0.4	0.5	0.7	0.8	1.0	1.2	1.4	1.6	2.0	2.1	39
60414I	SHERBOURNE & WILTON ST.	1 HR	0.0	0.0	0.3	0.4	0.6	0.7	1.0	1.2	1.5	1.7	2.5	3.2	96
		24 HR	0.0	0.2	0.3	0.4	0.6	0.7	0.8	0.9	1.1	1.2	1.4	1.5	96
60417C	26 BREADALBANE STREET	1 HR	0.0	0.0	0.2	0.3	0.4	0.5	0.7	0.9	1.1	1.3	1.8	2.8	96
		24 HR	0.0	0.2	0.3	0.3	0.4	0.5	0.6	0.7	0.9	0.9	1.1	1.2	96
	HAMILTON, ONT.														
60501C	BARTON & SANFORD	1 HR	0.0	0.1	0.3	0.4	0.6	0.8	1.0	1.3	1.6	1.9	2.7	4.0	96
		24 HR	0.0	0.3	0.4	0.5	0.6	0.7	0.9	1.0	1.2	1.2	1.6	1.6	98
60511R	467 BEACH BLVD.	1 HR	0.0	0.0	0.2	0.3	0.5	0.7	0.9	1.0	1.3	1.5	2.2	2.9	93
		24 HR	0.0	0.1	0.2	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.2	1.2	94
	SUDBURY, ONT.														
60602R	ASH STREET	1 HR	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.5	0.7	0.9	1.8	2.3	97
		24 HR	0.0	0.0	0.1	0.1	0.2	0.2	0.3	0.4	0.5	0.5	1.0	1.1	97
	SAULT STE. MARIE, ONT.														
60706I	FARNELL PUMP HOUSE	1 HR	0.0	0.0	0.1	0.3	0.5	0.6	0.9	1.3	1.8	2.2	3.6	4.5	86
		24 HR	0.0	0.1	0.2	0.3	0.5	0.6	0.8	1.0	1.3	1.5	2.1	2.2	86
	THUNDER BAY, ONT.														
60806R	435 JAMES S.	1 HR	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.7	1.2	1.5	2.6	3.3	94
		24 HR	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.7	0.9	1.1	1.5	1.5	93

FREQUENCY DISTRIBUTIONS (CENTILES) DISTRIBUTIONS DES FREQUENCES

SOILING INDEX
COH UNITS PER 1000 LINEAR FEET

YEAR/ANNEE 1985

INDICE DE SOUILLURE
UNITES COH PAR 1000 PIEDS LINEAIRES

STATION	LOCATION / EMPLACEMENT	MONTHLY MEANS JAN / JANV	FEB / FEV	MAR / MARS	APR / AVR	MAY / MAI	JUN / JUIN	JUL / JUIL	AUG / AOUT	SEP / SEPT	OCT / OCT	NOV / NOV	DEC / DEC MOYENNES MENSUELLES	ANNUAL MEAN / MOYENNE ANNUELLE	STANDARD DEVIATION / ECART-TYPE
	MONTREAL, QUEBEC														
50109C	DUNCAN & DECARIE	0.29	0.17	---	0.38	0.34	0.26	0.52	0.50	0.38	0.49	0.27	0.21	0.35	0.37
50110C	PARC PILON, MTL.-NORD	0.31	0.29	0.17	---	---	0.10	0.15	0.20	0.18	0.31	0.18	0.27	---	
50115C	1001 BOUL MAISONNEUVE O.	0.40	0.41	0.34	0.29	0.20	0.21	0.33	0.32	0.36	0.40	0.37	0.48	0.35	0.26
50116R	3161 JOSEPH, VERDUN	0.22	0.20	0.12	---	***	---	***	***	0.11	0.16	0.18	0.12	---	
	HULL, QUEBEC														
50203R	GAMELIN & JOFFRE	---	0.22	0.18	0.15	0.11	***	0.11	0.11	0.15	0.18	0.20	0.32	0.17	0.20
	TROIS-RIVIERES, QUEBEC														
50801R	HART & STE-CECILE	---	0.31	0.27	---	0.22	0.17	0.20	0.21	0.23	0.24	0.19	---	0.23	0.15
	SHAWINIGAN, QUEBEC														
51201I	FRIGON & LAVAL	0.41	0.32	0.35	---	0.21	0.17	0.14	0.14	---	---	---	---	---	
	OTTAWA, ONT.														
60101C	88 SLATER ST.	0.40	0.41	0.42	0.36	0.32	0.25	0.32	0.33	0.34	0.30	0.28	0.38	0.34	0.33
60104C	RIDEAU & WURTENBURG	0.29	0.21	0.16	0.12	***	***	***	***	0.14	0.18	0.17	0.28	0.14	0.19
	WINDSOR, ONT.														
60204C	471 UNIVERSITY AVENUE	0.41	0.51	0.34	0.45	0.38	0.37	0.35	0.37	0.43	0.39	0.37	0.51	0.41	0.31
60211R	COLLEGE & PRINCE	0.37	0.36	0.31	0.36	0.38	0.38	0.41	0.39	0.49	0.48	0.42	0.51	0.40	0.30
	TORONTO, ONT.														
60403I	EVANS & ARNOLD	0.47	0.44	0.37	0.49	0.46	0.45	0.51	0.46	0.58	0.53	0.45	0.41	0.47	0.39
60410R	LAWRENCE & KENNEDY	0.47	0.40	0.31	0.36	0.29	0.28	0.32	0.29	0.32	0.34	0.28	0.38	0.34	0.28
60412R	BATHURST & WILSON	0.53	0.65	0.56	0.63	0.44	---	---	---	---	---	---	---	---	
60414I	SHERBOURNE & WILTON ST.	0.45	0.46	0.37	0.46	0.47	0.43	0.49	0.52	0.58	0.59	0.49	0.52	0.49	0.38
60417C	26 BREADALBANE STREET	0.40	0.43	0.37	0.43	0.32	0.29	0.33	0.30	0.35	0.40	0.36	0.37	0.36	0.27
	HAMILTON, ONT.														
60501C	BARTON & SANFORD	0.48	0.52	0.44	0.58	0.54	0.53	0.52	0.56	0.49	0.54	0.57	0.52	0.52	0.39
60511R	467 BEACH BLVD.	0.56	0.51	0.28	0.31	0.30	0.32	0.34	0.35	0.42	0.45	0.33	0.55	0.39	0.36
	SUDBURY, ONT.														
60602R	ASH STREET	0.17	0.17	***	0.11	***	***	***	0.11	0.13	0.18	0.15	0.26	0.13	0.20
	SAULT STE. MARIE, ONT.														
60706I	FARWELL PUMP HOUSE	0.70	***	---	0.49	0.36	0.22	0.25	0.24	0.46	0.49	0.40	0.68	0.40	0.46
	THUNDER BAY, ONT.														
60806R	435 JAMES S.	0.51	0.60	0.16	***	***	***	***	***	***	***	***	0.10	0.13	0.29

'***' - CALCULATED MEANS ARE BELOW 0.1
'***' - LES MOYENNES SONT INFERIEURES A 0.1

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SOILING INDEX
COH UNITS PER 1000 LINEAR FEET

YEAR/ANNEE 1985

INDICE DE SOUILLURE
UNITES COH PAR 1000 PIEDS LINEAIRES

STATION	LOCATION EMPLACEMENT		FREQUENCY DISTRIBUTIONS (CENTILES) DISTRIBUTIONS DES FREQUENCES MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	DATA AVAILABLE (%) DONNEES DISPONIBLES (%)
	LONDON, ONT.														
60901C	KING & RECTORY	1 HR	0.0	0.0	0.1	0.3	0.4	0.5	0.6	0.8	1.0	1.3	2.0	4.0	96
		24 HR	0.0	0.1	0.2	0.3	0.4	0.4	0.6	0.7	0.8	0.9	1.2	1.2	97
	SARNIA, ONT.														
61004R	FRONT ST. AT C.N. TRACKS	1 HR	0.0	0.0	0.1	0.2	0.3	0.4	0.5	0.7	0.9	1.0	1.5	3.1	96
		24 HR	0.0	0.1	0.2	0.2	0.3	0.4	0.5	0.5	0.6	0.7	0.9	0.9	97
	CORNWALL, ONT.														
61201R	MEMORIAL PARK	1 HR	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.3	0.5	0.6	1.2	2.4	96
		24 HR	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.3	0.4	0.5	0.7	0.7	98
	ST. CATHARINES, ONT.														
61301C	NORTH ST. & GENEVA ST.	1 HR	0.0	0.0	0.1	0.2	0.3	0.4	0.5	0.7	0.9	1.0	1.6	3.9	92
		24 HR	0.0	0.1	0.2	0.2	0.3	0.4	0.4	0.5	0.6	0.7	0.8	0.8	92
	OAKVILLE, ONT.														
61602R	BRONTE AND WOBURN CRES.	1 HR	0.0	0.0	0.1	0.2	0.4	0.5	0.7	0.8	1.1	1.3	2.0	2.8	95
		24 HR	0.0	0.1	0.2	0.3	0.4	0.4	0.5	0.6	0.8	0.9	1.3	1.4	96
	OSHAWA, ONT.														
61701R	RITSON RD. & OLIVE AVE.	1 HR	0.0	0.0	0.2	0.3	0.4	0.6	0.8	1.1	1.5	1.8	2.8	3.9	92
		24 HR	0.0	0.1	0.2	0.3	0.5	0.6	0.7	0.9	1.0	1.1	1.4	1.5	92
	WINNIPEG, MAN.														
70118R	JEFFERSON & SCOTIA	2 HR	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.3	0.4	0.9	0.9	84
		24 HR	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.3	0.3	0.5	0.5	83
70119C	65 ELLEN STREET	2 HR	0.0	0.0	0.1	0.1	0.2	0.2	0.3	0.3	0.5	0.8	1.3	2.6	86
		24 HR	0.0	0.0	0.1	0.2	0.2	0.2	0.3	0.3	0.4	0.5	0.9	0.9	85
70120R	604 ST. MARY'S RD.	2 HR	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.3	0.3	0.6	0.8	59
		24 HR	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.4	0.4	58
	EDMONTON, ALTA.														
90122R	127 ST. & 133 AVENUE	1 HR	0.0	0.0	0.0	0.1	0.2	0.4	0.6	0.8	1.2	1.6	3.0	4.0	94
		24 HR	0.0	0.0	0.1	0.2	0.3	0.3	0.4	0.6	0.9	1.0	1.7	1.7	93
90130C	10255 - 104TH STREET	1 HR	0.0	0.0	0.1	0.2	0.3	0.3	0.5	0.6	0.8	1.0	2.2	2.8	97
		24 HR	0.0	0.1	0.2	0.2	0.3	0.3	0.4	0.5	0.6	0.7	1.0	1.1	97
	CALGARY, ALTA.														
90218I	BONNY BRK & 18A ST. S.E.	1 HR	0.0	0.0	0.1	0.1	0.2	0.3	0.5	0.8	1.2	1.6	2.8	3.2	97
		24 HR	0.0	0.1	0.1	0.2	0.3	0.3	0.5	0.6	0.8	0.9	1.4	1.5	96
90222R	39 ST. & 29 AVE. N.W.	1 HR	0.0	0.0	0.0	0.1	0.1	0.2	0.2	0.4	0.5	0.6	1.3	1.9	100
		24 HR	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.4	0.4	100
90227C	1611-4TH STREET S.W.	1 HR	0.0	0.0	0.1	0.2	0.3	0.4	0.5	0.7	1.0	1.3	2.4	8.6	99
		24 HR	0.0	0.1	0.2	0.3	0.3	0.4	0.4	0.5	0.6	0.7	0.9	0.9	99
	VANCOUVER, B.C.														
00102R	100 RICHMOND STREET	2 HR	0.0	0.0	0.1	0.2	0.4	0.5	0.8	1.0	1.3	1.5	1.9	2.2	65
		24 HR	0.0	0.1	0.2	0.2	0.4	0.4	0.7	0.9	1.1	1.2	1.3	1.3	65
00106R	2294 WEST 10TH AVENUE	2 HR	0.0	0.0	0.1	0.2	0.3	0.3	0.4	0.5	0.7	0.8	1.3	1.4	76
		24 HR	0.0	0.1	0.1	0.2	0.2	0.3	0.3	0.4	0.5	0.5	0.6	0.7	76
00108I	250 WEST 70TH AVENUE	2 HR	0.0	0.0	0.1	0.2	0.4	0.5	0.8	1.0	1.2	1.4	1.9	2.6	92
		24 HR	0.0	0.1	0.2	0.2	0.3	0.5	0.7	0.9	1.1	1.2	1.4	1.4	92
00110R	E. HASTINGS & KENSINGTON	2 HR	0.0	0.0	0.1	0.2	0.2	0.3	0.4	0.5	0.7	0.8	1.2	1.4	63
		24 HR	0.0	0.1	0.1	0.2	0.2	0.2	0.3	0.4	0.5	0.6	0.8	0.9	63
00111I	ROCKY PT. PARK	2 HR	0.0	0.0	0.1	0.2	0.3	0.4	0.6	0.7	0.9	1.0	1.4	2.9	70
		24 HR	0.0	0.1	0.1	0.2	0.3	0.3	0.5	0.6	0.8	0.8	0.9	0.9	69
00112C	ROBSON/HORNBY	2 HR	0.0	0.0	0.2	0.3	0.4	0.5	0.7	0.8	1.0	1.2	1.6	1.8	82
		24 HR	0.0	0.2	0.2	0.3	0.4	0.5	0.6	0.7	0.7	0.8	1.1	1.1	81
	PRINCE GEORGE, B.C.														
00202C	1011 4TH AVENUE	2 HR	0.0	0.0	0.1	0.2	0.3	0.4	0.5	0.7	1.0	1.2	1.9	2.2	97
		24 HR	0.0	0.1	0.1	0.2	0.3	0.3	0.4	0.5	0.7	0.9	1.3	1.3	97

SOILING INDEX
COH UNITS PER 1000 LINEAR FEET

YEAR/ANNEE 1985

INDICE DE SOUILLURE
UNITES COH PAR 1000 PIEDS LINEAIRES

STATION	LOCATION EMPLACEMENT	MONTHLY MEANS JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	MOYENNES OCT OCT	MENSUELLES NOV NOV	DEC DEC	ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
	LONDON, ONT.														
60901C	KING & RECTORY	0.28	0.36	0.27	0.31	0.22	0.18	0.23	0.22	0.46	0.37	0.31	0.39	0.30	0.28
	SARNIA, ONT.														
61004R	FRONT ST. AT C.N. TRACKS	0.26	0.33	0.24	0.22	0.21	0.18	0.16	0.21	0.28	0.30	0.27	0.37	0.25	0.23
	CORNWALL, ONT.														
61201R	MEMORIAL PARK	0.20	0.16	***	***	***	***	***	***	***	***	***	***	***	
	ST. CATHARINES, ONT.														
61301C	NORTH ST. & GENEVA ST.	0.20	0.28	0.28	0.32	0.31	0.21	0.21	0.24	0.22	0.27	0.29	0.28	0.26	0.23
	OAKVILLE, ONT.														
61602R	BRONTE AND WOBURN CRES.	0.29	0.35	0.26	0.27	0.26	0.26	0.29	0.34	0.46	0.18	0.28	0.34	0.30	0.29
	OSHAWA, ONT.														
61701R	RITSON RD. & OLIVE AVE.	0.44	0.43	0.37	0.45	0.30	0.20	0.22	0.28	0.41	0.50	0.38	0.41	0.37	0.38
	WINNIPEG, MAN.														
70118R	JEFFERSON & SCOTIA	0.14	0.13	***	***	***	***	***	***	***	***	***	***	***	
70119C	65 ELLEN STREET	0.17	0.19	0.16	0.15	0.14	***	***	***	0.17	0.22	0.23	0.20	0.16	0.16
70120R	604 ST. MARY'S RD.	***	***	***	***	***	***	***	***	---	---	---	---	---	
	EDMONTON, ALTA.														
90122R	127 ST. & 133 AVENUE	0.41	0.27	0.23	0.14	0.18	0.11	0.11	0.16	0.13	0.27	0.31	0.38	0.23	0.32
90130C	10255 - 104TH STREET	0.30	0.32	0.23	0.14	0.19	0.18	0.22	0.19	0.17	0.24	0.30	0.28	0.23	0.23
	CALGARY, ALTA.														
90218I	BONNY BRK & 18A ST. S.E.	0.40	0.33	0.20	0.13	0.18	0.13	0.17	0.13	0.13	0.35	0.30	0.27	0.23	0.31
90222R	39 ST. & 29 AVE. N.W.	0.12	0.12	0.11	***	***	***	0.11	***	***	0.14	***	0.11	***	
90227C	1611-4TH STREET S.W.	0.23	0.30	0.26	0.25	0.35	0.29	0.25	0.20	0.20	0.29	0.32	0.29	0.27	0.29
	VANCOUVER, B.C.														
00102R	100 RICHMOND STREET	0.58	0.29	---	---	---	0.15	0.21	---	0.21	0.21	0.25	0.68	---	
00106R	2294 WEST 10TH AVENUE	---	---	0.20	0.16	0.16	0.14	0.16	0.20	0.20	0.18	0.26	0.29	---	
00108I	250 WEST 70TH AVENUE	0.51	0.20	0.14	0.15	0.39	0.94	0.20	0.23	0.22	0.20	0.32	0.52	0.32	0.32
00110R	E. HASTINGS & KENSINGTON	---	0.12	0.12	---	---	0.15	0.15	0.15	---	---	0.22	0.34	---	
00111I	ROCKY PT. PARK	0.41	0.24	0.19	0.14	0.16	0.12	---	---	---	---	0.26	0.54	---	
00112C	ROBSON/HORNBY	0.58	0.34	0.27	0.28	0.33	0.27	---	0.28	0.26	0.25	0.30	0.53	0.33	0.26
	PRINCE GEORGE, B.C.														
00202C	1011 4TH AVENUE	0.25	0.24	0.20	0.22	0.18	0.13	0.14	0.15	0.24	0.24	0.37	0.42	0.23	0.26

'***' - CALCULATED MEANS ARE BELOW 0.1
'***' - LES MOYENNES SONT INFERIEURES A 0.1

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SOILING INDEX
COH UNITS PER 1000 LINEAR FEET

YEAR/ANNEE 1985

INDICE DE SOUILLURE
UNITES COH PAR 1000 PIEDS LINEAIRES

STATION	LOCATION EMPLACEMENT		MIN	10	30	50	70	80	90	95	98	99	99.9	MAX	DATA AVAILABLE (%) DONNEES DISPONIBLES (%)
	VICTORIA, B.C.														
00303C	1250 QUADRA ST.	2 HR	0.0	0.0	0.0	0.1	0.2	0.3	0.4	0.5	0.7	0.9	1.4	1.8	65
		24 HR	0.0	0.1	0.1	0.1	0.2	0.2	0.3	0.4	0.4	0.5	0.6	0.7	65

FREQUENCY DISTRIBUTIONS (CENTILES) DISTRIBUTIONS DES FREQUENCES

SOILING INDEX
COH UNITS PER 1000 LINEAR FEET

YEAR/ANNEE 1985

INDICE DE SOUILLURE
UNITES COH PAR 1000 PIEDS LINEAIRES

STATION	LOCATION EMPLACEMENT	MONTHLY MEANS JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	MOYENNES MENSUELLES SEP SEPT	OCT OCT	NOV NOV	DEC DEC	ANNUAL MEAN MOYENNE ANNUELLE	STANDARD DEVIATION ECART-TYPE
	VICTORIA, B.C.														
00303C	1250 QUADRA ST.	0.27	0.18	0.21	0.12	***	---	---	---	***	---	0.11	0.11	---	

SUSPENDED PARTICULATE MATTER
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1985

PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (DECILES) DISTRIBUTIONS DES FREQUENCES MIN	10	20	30	40	50	60	70	80	90	MAX	ANNUAL GEOMETRIC MEAN MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION ECART-TYPE GEOMETRIQUE
	ST. JOHN'S, NFLD.													
10101C	DUCKWORTH & ORDINANCE	6	7	9	11	12	16	23	28	30	39	65	17	1.9
	CHARLOTTETOWN, P.E.I.													
20101C	56 FITZROY ST.	9	13	16	17	19	20	22	24	26	34	63	21	1.5
	HALIFAX, N.S.													
30101C	N.S. TECHNICAL COLLEGE	15	18	25	27	29	33	37	40	47	48	69	33	1.5
30102R	DALHOUSIE UNIVERSITY	12	15	17	19	20	22	25	27	30	35	51	23	1.4
30114R	MT ST VINCENT UNIVERSITY	9	13	15	17	19	19	21	24	26	29	56	20	1.4
30115I	CFB SHEARWATER	7	12	14	15	18	22	23	24	27	30	32	19	1.4
	SYDNEY, N.S.													
30310C	COUNTY JAIL	12	18	20	24	26	28	32	38	44	52	146	30	1.6
30311R	WHITNEY PIER FIRE STN.	16	23	26	32	37	41	48	55	62	83	134	42	1.6
	GLACE BAY, N.S.													
30409R	SOUTH STREET	7	21	27	29	32	34	40	46	48	59	121	35	1.6
	FREDERICTON, N.B.													
40102C	YORK STREET	12	15	21	25	29	35	39	44	48	60	121	34	1.7
	SAINT JOHN, N.B.													
40201C	110 CHARLOTTE STREET	15	22	26	28	30	34	40	45	53	64	108	36	1.5
	MONTREAL, QUEBEC													
50102R	JARDIN BOTANIQUE	13	25	27	30	32	34	39	42	48	57	63	36	1.4
50103R	POINTE-AUX-TREMBLES	23	35	37	44	51	56	61	65	78	89	111	54	1.5
50104C	1125 ONTARIO EST	23	28	32	39	44	50	58	64	71	89	150	51	1.6
50109C	DUNCAN & DECARIE	31	52	65	76	90	99	118	133	164	190	244	100	1.6
50110C	PARC PILON, MTL.-NORD	27	36	41	43	49	52	56	61	67	74	103	---	
50112C	BOUL. LAURENTIDES	11	19	22	24	26	28	29	31	32	37	59	27	1.3
50113R	PIE X & CARDINAL	9	18	21	27	30	33	36	37	42	50	129	33	1.6
50116R	3161 JOSEPH, VERDUN	13	27	33	37	40	44	47	51	61	71	118	44	1.5
50119R	699 CURE POIRIER	28	32	36	38	41	42	45	49	52	58	72	43	1.2
	HULL, QUEBEC													
50203R	GAMELIN & JOFFRE	17	22	26	28	31	34	38	42	47	61	102	36	1.5
	QUEBEC, QUEBEC													
50303I	CENTRE LOISIRS LIMOILOU	14	27	32	38	44	49	57	65	67	81	102	48	1.5
50306R	2026 BLVD. ST-CYRILLE	12	15	20	25	28	29	33	36	44	60	73	30	1.6
50307C	PARC CARTIER BREBOEUF	12	24	33	36	39	46	49	56	64	70	100	44	1.5
	SHERBROOKE, QUEBEC													
50403C	WELLINGTON & ALBERT	19	24	30	32	35	43	49	55	59	68	107	42	1.5
	CHICOUTIMI, QUEBEC													
50502R	USINE DE FILTRATION	6	11	17	20	24	27	35	39	42	58	128	---	
50503C	222 RACINE	13	22	30	34	39	43	53	69	75	105	188	47	1.8
	ROUYN, QUEBEC													
50601C	HOTEL DE VILLE	11	19	24	25	28	33	43	50	75	96	166	38	1.9
	SEPT-ILES, QUEBEC													
50701C	HOTEL DE VILLE	8	13	15	18	22	25	31	34	39	60	84	---	

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SUSPENDED PARTICULATE MATTER
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1985

PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS	MONTHLY ARITHMETIC MEANS JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	MOYENNES ARITHMETIQUES MENSUELLES JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC
	ST. JOHN'S, NFLD.													
10101C	DUCKWORTH & ORDINANCE	45	18	23	30	19	12	16	14	20	28	19	26	---
	CHARLOTTETOWN, P.E.I.													
20101C	56 FITZROY ST.	57	31	20	18	20	18	16	26	18	23	22	22	34
	HALIFAX, N.S.													
30101C	N.S. TECHNICAL COLLEGE	54	41	35	38	40	34	26	25	30	30	37	38	49
30102R	DALHOUSIE UNIVERSITY	57	24	23	25	27	23	17	27	25	24	24	21	24
30114R	MT ST VINCENT UNIVERSITY	56	21	17	17	20	23	19	24	21	22	20	25	26
30115I	CFB SHEARWATER	48	23	14	19	21	19	12	18	25	27	22	22	25
	SYDNEY, N.S.													
30310C	COUNTY JAIL	59	28	28	30	46	35	27	33	25	32	35	28	57
30311R	WHITNEY PIER FIRE STN.	56	59	45	81	70	48	29	40	---	34	30	47	49
	GLACE BAY, N.S.													
30409R	SOUTH STREET	56	35	61	23	43	28	28	48	57	55	32	39	37
	FREDERICTON, N.B.													
40102C	YORK STREET	59	87	36	51	54	37	35	32	26	25	29	25	37
	SAINT JOHN, N.B.													
40201C	110 CHARLOTTE STREET	58	41	37	43	59	34	30	42	49	44	30	38	29
	MONTREAL, QUEBEC													
50102R	JARDIN BOTANIQUE	56	35	35	51	50	52	33	33	29	27	25	33	39
50103R	POINTE-AUX-TREMBLES	51	46	---	76	67	85	50	57	58	50	57	32	56
50104C	1125 ONTARIO EST	55	48	44	60	60	64	41	58	61	45	80	52	49
50109C	DUNCAN & DECARIE	49	108	130	157	160	91	73	---	89	78	106	107	115
50110C	PARC PILON, MTL.-NORD	49	59	55	51	---	---	59	49	51	39	---	45	59
50112C	BOUL. LAURENTIDES	61	29	23	24	31	35	25	26	30	25	32	27	27
50113R	PIE X & CARDINAL	60	31	21	23	61	48	39	33	38	32	28	28	48
50116R	3161 JOSEPH, VERDUN	59	47	43	54	62	52	40	44	43	43	49	42	45
50119R	699 CURE POIRIER	58	46	43	51	45	53	42	49	43	46	40	35	38
	HULL, QUEBEC													
50203R	GAMELIN & JOFFRE	56	33	44	39	49	41	---	31	38	33	45	41	33
	QUEBEC, QUEBEC													
50303I	CENTRE LOISIRS LIMOILOU	58	66	50	56	71	58	61	41	42	55	41	42	35
50306R	2026 BLVD. ST-CYRILLE	55	36	28	31	40	43	32	38	38	---	22	24	29
50307C	PARC CARTIER BREBOEUF	55	48	48	53	61	55	42	50	45	50	42	41	39
	SHERBROOKE, QUEBEC													
50403C	WELLINGTON & ALBERT	50	48	43	60	48	56	42	52	46	52	31	32	40
	CHICOUTIMI, QUEBEC													
50502R	USINE DE FILTRATION	36	59	27	24	23	32	32	---	---	32	23	---	---
50503C	222 RACINE	54	58	37	72	107	55	47	58	41	45	62	40	35
	ROUYN, QUEBEC													
50601C	HOTEL DE VILLE	51	21	20	65	102	58	38	33	52	41	40	51	27
	SEPT-ILES, QUEBEC													
50701C	HOTEL DE VILLE	17	---	---	27	---	---	---	---	---	---	50	25	23

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SUSPENDED PARTICULATE MATTER
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1985

PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (DECILES) DISTRIBUTIONS DES FREQUENCES MIN	10	20	30	40	50	60	70	80	90	MAX	ANNUAL GEOMETRIC MEAN MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION ECART-TYPE GEOMETRIQUE
	TROIS-RIVIERES, QUEBEC													
50801R	HART & STE-CECILE	21	26	37	39	43	50	55	66	73	94	154	51	1.6
	ARVIDA, QUEBEC													
50901R	POWELL & HOOPES	13	18	24	28	36	42	51	53	63	82	251	40	1.9
	SHAWINIGAN, QUEBEC													
51201I	FRIGON & LAVAL	15	28	35	38	44	50	54	61	66	77	112	48	1.6
	BAIE COMEAU, QUEBEC													
51301R	39 AVE. MARGUETTE	5	13	16	17	18	22	23	26	32	41	79	22	1.6
	OTTAWA, ONT.													
60101C	88 SLATER ST.	16	26	31	41	43	46	51	61	65	78	124	47	1.5
60104C	RIDEAU & WURTEMBURG	14	21	27	29	32	35	37	42	48	61	97	35	1.5
	WINDSOR, ONT.													
60202C	CITY HALL	24	29	34	42	46	49	58	61	70	87	122	50	1.5
60203R	TECUMSEH WATER WORKS	17	23	26	30	38	44	47	54	61	90	207	43	1.7
60204C	471 UNIVERSITY AVENUE	16	31	45	49	55	62	72	77	86	104	174	59	1.7
60212I	WATER & WRIGHT AVE.	23	39	46	55	62	67	77	86	100	167	342	73	1.7
	TORONTO, ONT.													
60402R	DON MILLS, SCIENCE CNTR	17	21	26	29	34	36	40	43	54	63	162	37	1.5
60403I	EVANS & ARNOLD	8	25	36	45	49	54	62	69	74	96	203	52	1.8
60409R	REDLANDS CRESCENT	12	22	26	28	30	35	38	45	56	65	134	36	1.6
60410R	LAWRENCE & KENNEDY	14	25	31	36	41	45	54	61	78	96	180	47	1.7
60412R	BATHURST & WILSON	30	32	34	36	50	58	61	71	79	91	127	---	
60413R	ELMCREST ROAD	10	27	38	42	45	54	62	76	87	95	562	56	1.9
60414I	SHERBOURNE & WILTON ST.	30	43	61	67	78	81	98	117	135	155	382	87	1.7
60415R	QUEENSWAY W & HURONTARIO	24	32	37	40	47	48	53	58	69	86	200	50	1.5
60417C	26 BREADALBANE STREET	18	30	33	36	42	45	54	63	69	81	186	48	1.6
	HAMILTON, ONT.													
60501C	BARTON & SANFORD	32	42	44	54	58	67	83	88	107	121	159	69	1.5
60503I	CHATHAM & FRID	12	29	37	47	52	63	72	84	107	126	212	61	1.8
60511R	467 BEACH BLVD.	12	21	30	43	56	65	81	95	114	133	243	61	2.0
	SUDBURY, ONT.													
60602R	ASH STREET	8	13	16	22	26	27	29	31	35	41	65	---	
60605C	19 LISGAR STREET	7	18	22	24	29	33	35	41	46	54	71	31	1.6
	SAULT STE. MARIE, ONT.													
60706I	FARWELL PUMP HOUSE	14	20	30	33	39	54	64	70	76	96	143	47	1.8
	THUNDER BAY, ONT.													
60801C	14 ALGOMA STREET	12	14	20	25	28	30	36	44	48	65	91	32	1.7
60806R	435 JAMES S.	9	14	18	21	22	28	31	33	38	54	80	27	1.6
	LONDON, ONT.													
60901C	KING & RECTORY	16	24	28	31	33	42	45	56	64	76	170	42	1.6
60902C	372 DUNDAS	8	22	29	35	41	44	53	61	72	83	97	44	1.7
	SARNIA, ONT.													
61004R	FRONT ST. AT C.N. TRACKS	15	26	34	37	42	45	49	58	64	80	181	46	1.6

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SUSPENDED PARTICULATE MATTER
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1985

PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS	MONTHLY ARITHMETIC MEANS JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	MOYENNES ARITHMETIQUES MENSUELLES JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC
	TROIS-RIVIERES, QUEBEC													
50801R	HART & STE-CECILE	55	41	97	61	63	90	50	61	49	47	51	33	41
	ARVIDA, QUEBEC													
50901R	POWELL & HOOPES	42	49	120	43	71	40	48	---	35	57	25	33	42
	SHAWINIGAN, QUEBEC													
51201I	FRIGON & LAVAL	57	52	39	62	53	63	59	54	47	45	54	41	47
	BAIE COMEAU, QUEBEC													
51301R	39 AVE. MARGUETTE	55	19	---	32	34	21	25	27	36	19	25	19	16
	OTTAWA, ONT.													
60101C	88 SLATER ST.	58	38	53	63	62	67	48	52	43	45	55	41	42
60104C	RIDEAU & WURTEMBURG	59	32	37	34	50	42	28	36	42	42	46	37	32
	WINDSOR, ONT.													
60202C	CITY HALL	57	34	43	51	38	79	52	57	58	74	57	47	55
60203R	TECUMSEH WATER WORKS	55	38	39	39	59	99	57	46	45	58	34	23	---
60204C	471 UNIVERSITY AVENUE	56	42	54	66	74	117	61	68	67	75	54	41	65
60212I	WATER & WRIGHT AVE.	53	61	74	80	121	197	76	83	58	61	85	43	64
	TORONTO, ONT.													
60402R	DON MILLS, SCIENCE CNTR	57	39	32	45	41	67	39	51	42	37	32	22	32
60403I	EVANS & ARNOLD	56	61	21	74	70	96	55	53	61	57	52	44	42
60409R	REDLANDS CRESCENT	52	44	29	57	44	62	34	30	29	47	25	23	39
60410R	LAWRENCE & KENNEDY	58	64	59	84	49	94	47	42	39	56	38	32	50
60412R	BATHURST & WILSON	23	52	64	57	61	66	---	---	---	---	---	---	---
60413R	ELMCREST ROAD	56	79	35	50	54	112	59	60	83	175	66	28	50
60414I	SHERBOURNE & WILTON ST.	57	112	110	135	133	163	79	93	66	75	79	49	78
60415R	QUEENSWAY W & HURONTARIO	59	53	52	65	61	95	46	48	45	41	43	39	60
60417C	26 BREADALBANE STREET	61	43	28	61	57	90	53	66	50	57	44	33	41
	HAMILTON, ONT.													
60501C	BARTON & SANFORD	51	58	72	68	88	90	59	132	78	79	83	57	59
60503I	CHATHAM & FRID	58	56	54	106	70	92	80	98	81	78	49	33	54
60511R	467 BEACH BLVD.	53	73	71	---	83	127	68	64	65	84	78	21	96
	SUDBURY, ONT.													
60602R	ASH STREET	38	20	---	---	---	27	26	33	32	31	26	36	25
60605C	19 LISGAR STREET	53	18	26	33	43	40	29	46	35	33	34	47	---
	SAULT STE. MARIE, ONT.													
60706I	FARWELL PUMP HOUSE	46	29	33	78	56	71	---	56	47	60	83	55	68
	THUNDER BAY, ONT.													
60801C	14 ALGOMA STREET	57	17	20	58	46	51	39	44	41	32	29	22	30
60806R	435 JAMES S.	55	---	24	39	21	40	33	35	25	33	34	23	28
	LONDON, ONT.													
60901C	KING & RECTORY	54	39	35	64	64	86	34	38	36	63	64	27	34
60902C	372 DUNDAS	48	41	43	32	---	66	49	56	59	65	51	27	40
	SARNIA, ONT.													
61004R	FRONT ST. AT C.N. TRACKS	57	36	40	38	59	89	38	50	49	52	58	32	81

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SUSPENDED PARTICULATE MATTER
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1985

PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (DECILES) DISTRIBUTIONS DES FREQUENCES MIN	10	20	30	40	50	60	70	80	90	MAX	ANNUAL GEOMETRIC MEAN MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION ECART-TYPE GEOMETRIQUE
	PETERBOROUGH, ONT.													
61103C	500 GEORGE STREET	13	19	24	28	33	38	44	47	56	64	132	37	1.6
	ST. CATHARINES, ONT.													
61301C	NORTH ST. & GENEVA ST.	22	30	34	39	43	51	56	60	73	98	151	50	1.6
	KITCHENER, ONT.													
61501C	EDNA & FREDERICK	15	24	32	34	40	49	57	62	72	77	174	46	1.6
	OAKVILLE, ONT.													
61602R	BRONTE AND WOBURN CRES.	13	21	27	30	36	40	44	50	57	63	161	39	1.6
	OSHAWA, ONT.													
61701R	RITSON RD. & OLIVE AVE.	6	22	28	34	40	46	51	61	67	85	140	43	1.8
	GUELPH, ONT.													
61801C	FARQUHAR & WYNDHAM	11	15	21	23	26	30	32	36	44	52	154	30	1.6
	WINNIPEG, MAN.													
70102R	PORTAGE & WOODLAWN	12	17	22	30	35	44	49	61	73	101	220	42	2.0
70118R	JEFFERSON & SCOTIA	8	15	18	22	23	26	31	39	58	68	118	30	1.8
70119C	65 ELLEN STREET	13	28	31	37	45	49	60	85	95	127	353	---	
70120R	604 ST. MARY'S RD.	11	23	27	33	39	45	53	69	76	110	153	---	
	BRANDON, MAN.													
70201C	11TH ST. & PRINCESS AVE.	9	14	16	21	23	28	35	41	50	72	121	30	1.9
	REGINA, SASK.													
80102R	3211 ALBERT STREET	6	10	14	17	19	24	29	36	45	57	82	24	1.9
80109C	1620 ALBERT STREET	5	14	19	23	33	44	53	63	75	111	143	38	2.3
	SASKATOON, SASK.													
80203R	30TH ST. & 833 P AVE.	6	12	19	25	28	33	36	42	52	64	86	31	1.8
80209C	IDYLWYLD DR. & 33RD ST.	8	16	22	26	31	40	43	45	56	77	134	35	1.8
	MOOSE JAW, SASK.													
80302C	110 OMINICA STREET	10	19	27	31	35	42	45	52	58	89	117	40	1.7
	ESTEVAN, SASK.													
80501C	1 ST. & 14TH AVE.	6	14	21	26	38	44	51	58	70	79	190	38	2.0
	LLOYDMINSTER, SASK.													
80601C	44TH ST. & 48TH AVE.	8	10	14	20	25	43	59	70	87	111	268	---	
	EDMONTON, ALTA.													
90121I	17 STREET & 105 AVENUE	11	18	25	28	36	40	46	58	78	121	179	43	1.9
90122R	127 ST. & 133 AVENUE	4	16	20	26	31	43	48	58	70	85	130	39	2.0
90130C	10255 - 104TH STREET	4	23	34	38	43	53	64	72	98	122	176	52	2.0
	CALGARY, ALTA.													
90204C	316-7TH AVENUE	14	27	39	44	53	58	67	81	99	125	233	59	1.8
90218I	BONNY BRK & 18A ST. S.E.	11	29	34	44	54	61	74	88	99	106	161	60	1.8
90222R	39 ST. & 29 AVE. N.W.	5	15	22	28	35	42	50	53	70	95	141	38	2.1
	YELLOWKNIFE, N.W.T.													
99001C	50TH AVE. & 49TH STREET	14	21	24	31	51	73	100	115	180	191	324	67	2.5
	NORMAN WELLS, N.W.T.													
99101C	AIRPORT BLDG.	19	25	28	38	48	55	64	76	115	147	196	---	

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SUSPENDED PARTICULATE MATTER
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1985

PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS	MONTHLY ARITHMETIC MEANS JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	MOYENNES ARITHMETIQUES MENSUELLES JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC
	PETERBOROUGH, ONT.													
61103C	500 GEORGE STREET	50	30	---	61	41	74	34	42	40	43	33	22	---
	ST. CATHARINES, ONT.													
61301C	NORTH ST. & GENEVA ST.	57	50	47	75	70	101	53	48	50	48	47	33	28
	KITCHENER, ONT.													
61501C	EDNA & FREDERICK	57	46	48	46	47	91	41	46	46	56	61	57	39
	OAKVILLE, ONT.													
61602R	BRONTE AND WOBURN CRES.	61	41	40	36	36	71	47	40	41	51	40	25	48
	OSHAWA, ONT.													
61701R	RITSON RD. & OLIVE AVE.	58	35	37	57	56	90	59	56	38	52	47	27	30
	GUELPH, ONT.													
61801C	FARQUHAR & WYNDHAM	58	26	20	39	27	70	26	35	37	43	32	19	25
	WINNIPEG, MAN.													
70102R	PORTAGE & WOODLAWN	53	29	22	105	79	57	52	59	34	60	48	---	---
70118R	JEFFERSON & SCOTIA	51	17	21	35	68	44	36	49	21	23	44	26	---
70119C	65 ELLEN STREET	45	29	38	99	170	76	71	77	46	55	60	---	---
70120R	604 ST. MARY'S RD.	36	31	30	58	87	74	53	70	32	---	---	---	---
	BRANDON, MAN.													
70201C	11TH ST. & PRINCESS AVE.	50 .	18	21	57	28	41	---	58	48	35	30	26	---
	REGINA, SASK.													
80102R	3211 ALBERT STREET	59	15	11	39	48	35	33	44	26	14	31	28	20
80109C	1620 ALBERT STREET	60	14	22	39	101	67	51	81	75	36	56	40	20
	SASKATOON, SASK.													
80203R	30TH ST. & 833 P AVE.	60	14	31	31	59	56	43	44	32	25	39	49	16
80209C	IDYLWYLD DR. & 33RD ST.	61	17	30	38	79	56	38	51	33	33	35	67	18
	MOOSE JAW, SASK.													
80302C	110 OMINICA STREET	55	23	27	61	78	54	40	59	43	41	63	45	24
	ESTEVAN, SASK.													
80501C	1 ST. & 14TH AVE.	59	26	29	49	72	53	58	54	28	52	44	67	43
	LLOYDMINSTER, SASK.													
80601C	44TH ST. & 48TH AVE.	38	15	12	44	---	142	65	88	42	41	---	---	---
	EDMONTON, ALTA.													
90121I	17 STREET & 105 AVENUE	60	33	40	64	103	96	30	53	49	30	78	41	25
90122R	127 ST. & 133 AVENUE	60	29	44	71	72	88	30	24	47	26	62	38	26
90130C	10255 - 104TH STREET	61	51	65	112	103	101	30	37	53	37	58	62	43
	CALGARY, ALTA.													
90204C	316-7TH AVENUE	61	90	51	92	65	84	77	46	76	43	68	68	67
90218I	BONNY BRK & 18A ST. S.E.	60	69	45	83	69	93	53	51	55	36	110	82	77
90227R	39 ST. & 29 AVE. N.W.	61	35	15	61	68	97	49	46	55	37	46	32	24
	YELLOWKNIFE, N.W.T.													
99001C	50TH AVE. & 49TH STREET	41	32	32	---	---	191	156	198	129	74	46	---	47
	NORMAN WELLS, N.W.T.													
99101C	AIRPORT BLDG.	22	---	---	---	---	98	98	49	68	46	---	---	---

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SUSPENDED PARTICULATE MATTER
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1985

PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (DECILES) DISTRIBUTIONS DES FREQUENCES MIN	10	20	30	40	50	60	70	80	90	MAX	ANNUAL GEOMETRIC MEAN MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION ECART-TYPE GEOMETRIQUE
	INUVIK, N.W.T.													
99201C	D.I.A.N.D RESEARCH LAB.	6	13	17	30	35	37	54	62	63	87	121	---	
	FROBISHER BAY, N.W.T.													
99301C	BAY BLDG.	8	11	16	17	23	29	36	43	78	96	191	---	
	VANCOUVER, B.C.													
00102R	100 RICHMOND STREET	18	21	29	37	43	46	52	66	87	91	117	47	1.7
00104R	27TH & ONTARIO	15	19	21	23	28	32	39	46	53	65	121	---	
00106R	2294 WEST 10TH AVENUE	20	22	25	34	37	42	46	49	53	63	100	40	1.5
00108I	250 WEST 70TH AVENUE	24	33	38	41	53	58	67	73	85	108	207	59	1.6
00109C	970 BURRARD	25	32	36	40	44	49	54	63	72	96	139	52	1.5
00110R	E. HASTINGS & KENSINGTON	5	18	21	29	30	36	39	46	55	61	98	34	1.7
00111I	ROCKY PT. PARK	11	21	25	31	35	40	45	51	60	70	98	39	1.6
00113I	ANNACIS ISLAND, DELTA	17	24	28	34	39	47	56	64	74	83	116	46	1.6
00114C	MUNICIPAL HALL, RICHMOND	17	24	26	28	31	33	41	50	57	65	89	38	1.5
00115R	NEWTON ELEM. SCH.,SURREY	15	18	23	24	27	32	38	55	73	82	101	---	
00116R	FIRE HALL, N. VANCOUVER	14	24	25	28	33	37	45	50	55	67	78	---	
00117R	BCIT BURNABY	14	20	26	29	31	37	39	48	55	81	120	37	1.6
	PRINCE GEORGE, B.C.													
00202C	1011 4TH AVENUE	18	25	32	37	42	49	58	82	101	122	195	54	1.8
	VICTORIA, B.C.													
00303C	1250 QUADRA ST.	14	22	23	27	31	39	50	60	70	102	114	41	1.8
	KAMLOOPS, B.C.													
00401C	301 SEYMOUR ST.	25	35	42	48	51	55	64	70	88	133	282	62	1.7
	PENTICTON, B.C.													
00601C	400 CARMI AVE.	17	23	27	33	35	37	39	51	61	74	106	40	1.6
	WHITEHORSE, YUKON													
09001C	FEDERAL BUILDING	9	21	24	27	31	33	42	47	67	78	204	38	1.9

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'- -' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SUSPENDED PARTICULATE MATTER
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1985

PARTICULES EN SUSPENSION
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS	JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC
	MONTHLY ARITHMETIC MEANS / MOYENNES ARITHMETIQUES MENSUELLES													
	INUVIK, N.W.T.													
99201C	D.I.A.N.D RESEARCH LAB.	42	---	---	---	14	50	53	68	52	58	71	33	30
	FROBISHER BAY, N.W.T.													
99301C	BAY BLDG.	29	---	---	---	---	12	32	27	73	58	26	---	---
	VANCOUVER, B.C.													
00102R	100 RICHMOND STREET	52	93	41	64	49	54	35	47	53	42	46	47	57
00104R	27TH & ONTARIO	38	80	---	---	39	33	---	47	42	26	24	---	37
00106R	2294 WEST 10TH AVENUE	45	66	---	50	---	35	34	43	44	41	34	44	44
00108I	250 WEST 70TH AVENUE	56	109	66	78	51	55	53	67	62	47	40	67	72
00109C	970 BURRARD	56	100	59	66	49	49	44	41	63	45	53	49	50
00110R	E. HASTINGS & KENSINGTON	55	61	28	40	31	35	40	52	43	31	33	33	33
00111I	ROCKY PT. PARK	54	68	44	43	37	39	38	42	42	30	38	44	43
00113I	ANNACIS ISLAND, DELTA	56	89	46	64	40	51	50	43	51	42	42	52	63
00114C	MUNICIPAL HALL, RICHMOND	56	68	29	38	38	33	34	32	46	36	46	47	39
00115R	NEWTON ELEM. SCH.,SURREY	28	75	---	54	37	25	---	---	---	---	---	---	---
00116R	FIRE HALL, N. VANCOUVER	43	63	31	---	29	45	38	43	---	---	32	41	40
00117R	BCIT BURNABY	46	84	---	40	37	31	39	33	38	31	38	43	44
	PRINCE GEORGE, B.C.													
00202C	1011 4TH AVENUE	53	65	---	84	46	64	47	70	48	77	72	123	31
	VICTORIA, B.C.													
00303C	1250 QUADRA ST.	43	73	56	---	33	---	23	20	39	28	---	86	43
	KAMLOOPS, B.C.													
00401C	301 SEYMOUR ST.	57	117	56	154	59	58	44	55	45	64	49	101	67
	PENTICTON, B.C.													
00601C	400 CARMI AVE.	51	46	30	63	43	38	27	39	38	44	35	96	47
	WHITEHORSE, YUKON													
09001C	FEDERAL BUILDING	54	21	30	126	74	49	25	36	31	37	37	77	37

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

PARTICULATE LEAD
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1985

PLOMB DANS LES PARTICULES
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (DECILES) DISTRIBUTIONS DES FREQUENCES MIN	10	20	30	40	50	60	70	80	90	MAX	ANNUAL GEOMETRIC MEAN MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION ECART-TYPE GEOMETRIQUE
	ST. JOHN'S, NFLD.													
10101C	DUCKWORTH & ORDINANCE	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.05	3.24
	CHARLOTTETOWN, P.E.I.													
20101C	56 FITZROY ST.	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.7	0.03	3.74
	HALIFAX, N.S.													
30101C	N.S. TECHNICAL COLLEGE	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.3	0.04	3.40
30102R	DALHOUSIE UNIVERSITY	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.05	3.09
30114R	MT ST VINCENT UNIVERSITY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.3	0.03	3.34
30115I	CFB SHEARWATER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.01	2.47
	SYDNEY, N.S.													
30310C	COUNTY JAIL	0.0	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.4	1.0	0.19	2.01
30311R	WHITNEY PIER FIRE STN.	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.5	0.13	2.08
	GLACE BAY, N.S.													
30409R	SOUTH STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.01	2.16
	FREDERICTON, N.B.													
40102C	YORK STREET	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.4	0.9	0.13	2.68
	SAINT JOHN, N.B.													
40201C	110 CHARLOTTE STREET	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.4	0.08	2.67
	MONTREAL, QUEBEC													
50102R	JARDIN BOTANIQUE	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.6	0.07	3.39
50104C	1125 ONTARIO EST	0.0	0.2	0.2	0.3	0.3	0.3	0.3	0.4	0.5	0.5	1.3	0.30	1.97
50109C	DUNCAN & DECARIE	0.0	0.2	0.4	0.5	0.5	0.6	0.6	0.7	0.8	1.0	1.5	0.50	2.27
50112C	BOUL. LAURENTIDES	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.06	2.79
50113R	PIE X & CARDINAL	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.07	2.63
50116R	3161 JOSEPH, VERDUN	0.0	0.1	0.1	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.5	0.21	2.17
50119R	699 CURE POIRIER	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.08	2.65
	HULL, QUEBEC													
50203R	GAMELIN & JOFFRE	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.7	0.14	2.45
	QUEBEC, QUEBEC													
50303I	CENTRE LOISIRS LIMOILOU	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.4	0.6	0.15	2.53
50306R	2026 BLVD. ST-CYRILLE	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.5	0.09	3.53
50307C	PARC CARTIER BREBOEUF	0.0	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.5	0.6	0.20	2.01
	SHERBROOKE, QUEBEC													
50403C	WELLINGTON & ALBERT	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.12	2.38
	CHICOUTIMI, QUEBEC													
50502R	USINE DE FILTRATION	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.5	---	
50503C	222 RACINE	0.0	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.8	0.18	2.44
	ROUYN, QUEBEC													
50601C	HOTEL DE VILLE	0.0	0.1	0.1	0.1	0.2	0.2	0.3	0.4	0.6	0.9	2.1	0.25	2.67
	SEPT-ILES, QUEBEC													
50701C	HOTEL DE VILLE	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	---	
	TROIS-RIVIERES, QUEBEC													
50801R	HART & STE-CECILE	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.6	0.15	2.31

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

PARTICULATE LEAD
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1985

PLOMB DANS LES PARTICULES
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS	MONTHLY ARITHMETIC MEANS JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	MOYENNES ARITHMETIQUES MENSUELLES JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC
	ST. JOHN'S, NFLD.													
10101C	DUCKWORTH & ORDINANCE	45	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	---
	CHARLOTTETOWN, P.E.I.													
20101C	56 FITZROY ST.	57	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.1
	HALIFAX, N.S.													
30101C	N.S. TECHNICAL COLLEGE	58	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.1	0.0
30102R	DALHOUSIE UNIVERSITY	57	0.1	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1
30114R	MT ST VINCENT UNIVERSITY	56	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0
30115I	CFB SHEARWATER	48	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
	SYDNEY, N.S.													
30310C	COUNTY JAIL	59	0.4	0.1	0.2	0.3	0.3	0.1	0.2	0.2	0.3	0.3	0.1	0.2
30311R	WHITNEY PIER FIRE STN.	56	0.2	0.1	0.2	0.1	0.1	0.1	0.2	---	0.2	0.2	0.1	0.1
	GLACE BAY, N.S.													
30409R	SOUTH STREET	56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	FREDERICTON, N.B.													
40102C	YORK STREET	59	0.6	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.3
	SAINT JOHN, N.B.													
40201C	110 CHARLOTTE STREET	58	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
	MONTREAL, QUEBEC													
50102R	JARDIN BOTANIQUE	56	0.1	0.2	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.2	0.2
50104C	1125 ONTARIO EST	55	0.5	0.4	0.2	0.3	0.4	0.4	0.4	0.4	0.2	0.6	0.4	0.2
50109C	DUNCAN & DECARIE	49	0.5	0.5	0.9	0.7	0.6	0.5	---	0.9	0.5	0.8	0.6	0.4
50112C	BOUL. LAURENTIDES	61	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
50113R	PIE X & CARDINAL	60	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
50116R	3161 JOSEPH, VERDUN	59	0.3	0.3	0.3	0.2	0.4	0.3	0.2	0.3	0.1	0.3	0.2	0.2
50119R	699 CURE POIRIER	58	0.1	0.1	0.0	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1
	HULL, QUEBEC													
50203R	GAMELIN & JOFFRE	56	0.2	0.3	0.1	0.1	0.1	---	0.1	0.2	0.1	0.3	0.2	0.2
	QUEBEC, QUEBEC													
50303I	CENTRE LOISIRS LIMOILOU	57	0.4	0.1	0.2	0.2	0.1	0.2	0.3	0.2	0.2	0.2	0.2	0.2
50306R	2026 BLVD. ST-CYRILLE	45	0.4	0.1	0.0	0.1	0.0	0.2	0.2	0.1	---	---	0.2	0.2
50307C	PARC CARTIER BREBOEUF	47	---	0.3	0.2	0.2	0.1	0.3	0.4	0.1	0.2	0.4	0.2	0.2
	SHERBROOKE, QUEBEC													
50403C	WELLINGTON & ALBERT	48	0.2	0.1	0.0	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.1	0.2
	CHICOUTIMI, QUEBEC													
50502R	USINE DE FILTRATION	27	0.2	0.1	0.1	---	0.0	0.1	---	---	0.1	---	---	---
50503C	222 RACINE	52	0.4	0.3	0.2	0.2	0.1	0.2	0.2	0.1	0.3	0.2	0.1	0.3
	ROUYN, QUEBEC													
50601C	HOTEL DE VILLE	51	0.6	0.2	0.1	0.4	0.7	0.3	0.3	0.4	0.2	0.3	0.7	0.4
	SEPT-ILES, QUEBEC													
50701C	HOTEL DE VILLE	21	---	---	0.1	0.1	0.1	---	---	---	---	---	---	---
	TROIS-RIVIERES, QUEBEC													
50801R	HART & STE-CECILE	55	0.2	0.1	0.3	0.2	0.1	0.2	0.2	0.1	0.2	0.3	0.2	0.3

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

PARTICULATE LEAD
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1985

PLOMB DANS LES PARTICULES
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (DECILES) DISTRIBUTIONS DES FREQUENCES MIN	10	20	30	40	50	60	70	80	90	MAX	ANNUAL GEOMETRIC MEAN MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION ECART-TYPE GEOMETRIQUE
	ARVIDA, QUEBEC													
50901R	POWELL & HOOPES	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.5	---	
	SHAWINIGAN, QUEBEC													
51201I	FRIGON & LAVAL	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.4	0.09	2.60
	BAIE COMEAU, QUEBEC													
51301R	39 AVE. MARGUETTE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	---	
	OTTAWA, ONT.													
60101C	88 SLATER ST.	0.0	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.7	0.18	2.03
60104C	RIDEAU & WURTEMBURG	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.6	0.14	1.56
	WINDSOR, ONT.													
60202C	CITY HALL	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.4	0.6	0.15	1.77
60203R	TECUMSEH WATER WORKS	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.4	0.7	0.16	1.81
60204C	471 UNIVERSITY AVENUE	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.6	0.18	1.62
	TORONTO, ONT.													
60402R	DON MILLS, SCIENCE CNTR	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.5	0.18	1.64
60403I	EVANS & ARNOLD	0.1	0.2	0.2	0.3	0.4	0.5	0.5	0.6	0.7	0.8	1.0	0.39	1.86
60409R	REDLANDS CRESCENT	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.11	1.32
60410R	LAWRENCE & KENNEDY	0.1	0.1	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.5	0.6	0.25	1.72
60412R	BATHURST & WILSON	0.1	0.2	0.2	0.2	0.3	0.4	0.4	0.7	0.7	0.9	1.2	---	
60413R	ELMCREST ROAD	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.5	0.9	0.21	1.88
60414I	SHERBOURNE & WILTON ST.	0.1	0.1	0.2	0.3	0.4	0.4	0.5	0.6	0.6	0.8	1.3	0.36	2.08
60415R	QUEENSWAY W & HURONTARIO	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.5	0.8	0.19	1.83
60417C	26 BREADALBANE STREET	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.5	---	
	HAMILTON, ONT.													
60501C	BARTON & SANFORD	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.4	0.4	0.6	1.1	0.27	1.76
60503I	CHATHAM & FRID	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.4	0.4	0.17	1.70
60511R	467 BEACH BLVD.	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.5	0.16	1.58
	SUDBURY, ONT.													
60602R	ASH STREET	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.3	---	
60605C	19 LISGAR STREET	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.4	0.15	1.60
	SAULT STE. MARIE, ONT.													
60706I	FARWELL PUMP HOUSE	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0.6	0.16	1.73
	THUNDER BAY, ONT.													
60801C	14 ALGOMA STREET	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.5	0.12	1.71
60806R	435 JAMES S.	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.10	1.45
	LONDON, ONT.													
60901C	KING & RECTORY	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.4	0.8	0.17	1.75
60902C	372 DUNDAS	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.5	0.13	1.54
	SARNIA, ONT.													
61004R	FRONT ST. AT C.N. TRACKS	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.12	1.39
	PETERBOROUGH, ONT.													
61103C	500 GEORGE STREET	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.8	---	

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

PARTICULATE LEAD
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1985

PLOMB DANS LES PARTICULES
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION / EMPLACEMENT	NUMBER OF SAMPLES / NOMBRE D'ECHANTILLONS	MONTHLY ARITHMETIC MEANS JAN / JANV	FEB / FEV	MAR / MARS	APR / AVR	MAY / MAI	JUN / JUIN	MOYENNES ARITHMETIQUES MENSUELLES JUL / JUIL	AUG / AOUT	SEP / SEPT	OCT / OCT	NOV / NOV	DEC / DEC
	ARVIDA, QUEBEC													
50901R	POWELL & HOOPES	36	---	0.1	0.1	0.2	0.1	0.2	---	0.1	0.2	---	0.1	---
	SHAWINIGAN, QUEBEC													
51201I	FRIGON & LAVAL	54	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.2
	BAIE COMEAU, QUEBEC													
51301R	39 AVE. MARGUETTE	29	---	---	0.0	0.0	---	---	0.1	0.0	---	0.0	---	---
	OTTAWA, ONT.													
60101C	88 SLATER ST.	58	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2
60104C	RIDEAU & WURTEMBURG	59	0.2	0.2	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.3	0.1	0.1
	WINDSOR, ONT.													
60202C	CITY HALL	57	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0.5	0.2	0.2	0.1	0.1
60203R	TECUMSEH WATER WORKS	55	0.2	0.1	0.2	0.2	0.3	0.1	0.1	0.4	0.3	0.1	0.1	---
60204C	471 UNIVERSITY AVENUE	56	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.3	0.3	0.1	0.2
	TORONTO, ONT.													
60402R	DON MILLS, SCIENCE CNTR	56	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.2	0.2	0.1
60403I	EVANS & ARNOLD	54	0.4	0.1	0.6	0.4	0.4	0.4	0.3	0.5	0.6	0.6	0.6	0.3
60409R	REDLANDS CRESCENT	51	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
60410R	LAWRENCE & KENNEDY	58	0.3	0.3	0.4	0.3	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.2
60412R	BATHURST & WILSON	23	0.4	0.5	0.4	0.5	0.5	---	---	---	---	---	---	---
60413R	ELMCREST ROAD	56	0.1	0.2	0.2	0.3	0.2	0.2	0.2	0.4	0.4	0.5	0.2	0.3
60414I	SHERBOURNE & WILTON ST.	56	0.6	---	0.5	0.6	0.5	0.4	0.5	0.5	0.4	0.5	0.2	0.1
60415R	QUEENSWAY W & HURONTARIO	59	0.4	0.3	0.3	0.3	0.2	0.1	0.2	0.2	0.2	0.3	0.1	0.1
60417C	26 BREADALBANE STREET	51	0.2	0.1	0.2	0.2	0.2	0.2	---	---	0.2	0.2	0.2	0.2
	HAMILTON, ONT.													
60501C	BARTON & SANFORD	50	0.3	0.3	0.2	0.2	0.2	0.3	0.5	0.4	0.5	0.4	0.2	0.2
60503I	CHATHAM & FRID	58	0.2	0.2	0.2	0.1	0.1	0.1	0.3	0.2	0.2	0.2	0.2	0.2
60511R	467 BEACH BLVD.	53	0.2	0.2	---	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.1	0.2
	SUDBURY, ONT.													
60602R	ASH STREET	35	0.1	---	---	---	0.1	0.1	0.1	0.1	---	0.1	0.2	0.2
60605C	19 LISGAR STREET	51	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0.2	---	0.2	0.3	---
	SAULT STE. MARIE, ONT.													
60706I	FARWELL PUMP HOUSE	43	0.1	0.2	0.2	0.1	0.2	---	0.2	0.2	---	0.4	0.2	0.3
	THUNDER BAY, ONT.													
60801C	14 ALGOMA STREET	57	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3
60806R	435 JAMES S.	55	---	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	LONDON, ONT.													
60901C	KING & RECTORY	54	0.2	0.2	0.4	0.2	0.1	0.1	0.1	0.2	0.3	0.3	0.2	0.2
60902C	372 DUNDAS	48	0.1	0.2	0.1	---	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.1
	SARNIA, ONT.													
61004R	FRONT ST. AT C.N. TRACKS	57	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1
	PETERBOROUGH, ONT.													
61103C	500 GEORGE STREET	41	0.2	---	0.2	0.1	0.1	0.2	---	---	0.3	0.3	0.1	---

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

PARTICULATE LEAD
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1985

PLOMB DANS LES PARTICULES
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	MIN	10	20	30	40	50	60	70	80	90	MAX	ANNUAL GEOMETRIC MEAN MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION ECART-TYPE GEOMETRIQUE
		FREQUENCY DISTRIBUTION (DECILES) DISTRIBUTIONS DES FREQUENCES												
	ST. CATHARINES, ONT.													
61301C	NORTH ST. & GENEVA ST.	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.4	0.8	0.17	1.70
	KITCHENER, ONT.													
61501C	EDNA & FREDERICK	0.1	0.2	0.2	0.2	0.3	0.4	0.4	0.7	1.0	1.3	1.6	0.39	2.27
	OAKVILLE, ONT.													
61602R	BRONTE AND WOBURN CRES.	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.14	1.46
	OSHAWA, ONT.													
61701R	RITSON RD. & OLIVE AVE.	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.4	0.6	0.16	1.75
	GUELPH, ONT.													
61801C	FARQUHAR & WYNDHAM	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	1.2	0.11	1.44
	WINNIPEG, MAN.													
70102R	PORTAGE & WOODLAWN	0.0	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.16	1.77
70118R	JEFFERSON & SCOTIA	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.09	1.60
70119C	65 ELLEN STREET	0.0	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.4	---	
70120R	604 ST. MARY'S RD.	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.3	---	
	BRANDON, MAN.													
70201C	11TH ST. & PRINCESS AVE.	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.08	1.68
	REGINA, SASK.													
80102R	3211 ALBERT STREET	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.4	0.06	3.06
80109C	1620 ALBERT STREET	0.0	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.4	0.4	0.6	0.20	2.39
	SASKATOON, SASK.													
80203R	30TH ST. & 833 P AVE.	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.6	0.11	2.02
80209C	IDYLWYLD DR. & 33RD ST.	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.5	0.14	1.78
	MOOSE JAW, SASK.													
80302C	110 OMINICA STREET	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.5	0.10	2.03
	ESTEVAN, SASK.													
80501C	1 ST. & 14TH AVE.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.01	2.21
	LLOYDMINSTER, SASK.													
80601C	44TH ST. & 48TH AVE.	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.6	---	
	EDMONTON, ALTA.													
90121I	17 STREET & 105 AVENUE	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.5	0.11	2.03
90122R	127 ST. & 133 AVENUE	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.4	0.5	1.1	0.23	1.84
90130C	10255 - 104TH STREET	0.1	0.2	0.2	0.3	0.3	0.3	0.3	0.4	0.4	0.5	0.9	0.30	1.52
	CALGARY, ALTA.													
90204C	316-7TH AVENUE	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.3	0.4	0.5	1.4	0.27	1.75
90218I	BONNY BRK & 18A ST. S.E.	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.4	0.5	0.6	1.4	0.29	1.95
90222R	39 ST. & 29 AVE. N.W.	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.5	0.13	1.76
	YELLOWKNIFE, N.W.T.													
99001C	50TH AVE. & 49TH STREET	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.11	2.20
	NORMAN WELLS, N.W.T.													
99101C	AIRPORT BLDG.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	---	
	INUVIK, N.W.T.													
99201C	D.I.A.N.D RESEARCH LAB.	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.4	---	

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

PARTICULATE LEAD
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1985

PLOMB DANS LES PARTICULES
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS	MONTHLY ARITHMETIC MEANS JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	MOYENNES ARITHMETIQUES MENSUELLES JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC
	ST. CATHARINES, ONT.													
61301C	NORTH ST. & GENEVA ST.	57	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.1	0.1
	KITCHENER, ONT.													
61501C	EDNA & FREDERICK	57	0.4	0.4	0.3	0.4	0.2	0.4	0.6	0.6	0.7	0.9	1.2	0.2
	OAKVILLE, ONT.													
61602R	BRONTE AND WOBURN CRES.	61	0.1	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.1	0.2
	OSHAWA, ONT.													
61701R	RITSON RD. & OLIVE AVE.	58	0.2	0.2	0.2	0.2	0.2	0.1	0.3	0.3	0.2	0.1	0.1	0.1
	GUELPH, ONT.													
61801C	FARQUHAR & WYNDHAM	58	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.4	0.1	0.1	0.1
	WINNIPEG, MAN.													
70102R	PORTAGE & WOODLAWN	54	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	---	0.3
70118R	JEFFERSON & SCOTIA	51	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	---
70119C	65 ELLEN STREET	45	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	---	---
70120R	604 ST. MARY'S RD.	36	0.1	0.2	0.1	0.2	0.1	0.2	0.2	0.2	---	---	---	---
	BRANDON, MAN.													
70201C	11TH ST. & PRINCESS AVE.	53	0.1	0.1	0.1	0.0	0.1	---	0.1	0.1	0.1	0.1	0.1	---
	REGINA, SASK.													
80102R	3211 ALBERT STREET	59	0.1	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1
80109C	1620 ALBERT STREET	60	0.2	0.3	0.1	0.3	0.2	0.2	0.3	0.4	0.2	0.3	0.3	0.2
	SASKATOON, SASK.													
80203R	30TH ST. & 833 P AVE.	60	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1
80209C	IDYLWYLD DR. & 33RD ST.	61	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.2	0.2	0.1	0.3	0.1
	MOOSE JAW, SASK.													
80302C	110 OMINICA STREET	55	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1
	ESTEVAN, SASK.													
80501C	1 ST. & 14TH AVE.	59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	LLOYDMINSTER, SASK.													
80601C	44TH ST. & 48TH AVE.	38	0.1	0.1	0.1	---	0.2	0.2	0.1	0.2	0.1	---	---	---
	EDMONTON, ALTA.													
90121I	17 STREET & 105 AVENUE	60	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1
90122R	127 ST. & 133 AVENUE	60	0.4	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.4	0.3	0.2
90130C	10255 - 104TH STREET	61	0.4	0.3	0.4	0.3	0.3	0.4	0.3	0.2	0.3	0.4	0.4	0.3
	CALGARY, ALTA.													
90204C	316-7TH AVENUE	61	0.6	0.4	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.4	0.5	0.3
90218I	BONNY BRK & 18A ST. S.E.	60	0.7	0.4	0.4	0.2	0.3	0.2	0.3	0.2	0.2	0.5	0.5	0.5
90222R	39 ST. & 29 AVE. N.W.	61	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.1
	YELLOWKNIFE, N.W.T.													
99001C	50TH AVE. & 49TH STREET	41	0.2	0.1	---	---	0.2	0.1	0.1	0.2	0.1	0.1	---	0.1
	NORMAN WELLS, N.W.T.													
99101C	AIRPORT BLDG.	22	---	---	---	---	0.0	0.0	0.0	0.0	0.0	---	---	---
	INUVIK, N.W.T.													
99201C	D.I.A.N.D RESEARCH LAB.	42	---	---	---	0.1	0.1	0.0	0.0	0.1	0.1	0.2	0.1	0.3

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

PARTICULATE LEAD
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1985

PLOMB DANS LES PARTICULES
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	FREQUENCY DISTRIBUTION (DECILES) DISTRIBUTIONS DES FREQUENCES MIN	10	20	30	40	50	60	70	80	90	MAX	ANNUAL GEOMETRIC MEAN MOYENNE GEOMETRIQUE ANNUELLE	GEOMETRIC STD DEVIATION ECART-TYPE GEOMETRIQUE
	FROBISHER BAY, N.W.T.													
99301C	BAY BLDG.	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.3	0.4	---	
	VANCOUVER, B.C.													
00102R	100 RICHMOND STREET	0.1	0.2	0.2	0.3	0.4	0.5	0.5	0.7	0.9	1.1	1.6	0.43	2.09
00104R	27TH & ONTARIO	0.0	0.2	0.2	0.3	0.3	0.4	0.5	0.6	0.7	1.0	1.2	---	
00106R	2294 WEST 10TH AVENUE	0.1	0.2	0.3	0.3	0.3	0.4	0.5	0.7	0.8	1.0	1.7	0.43	1.94
00108I	250 WEST 70TH AVENUE	0.1	0.2	0.2	0.3	0.3	0.4	0.5	0.6	0.8	1.0	1.6	0.43	1.91
00109C	970 BURRARD	0.2	0.3	0.4	0.4	0.5	0.5	0.6	0.7	0.8	1.1	1.3	0.54	1.65
00110R	E. HASTINGS & KENSINGTON	0.1	0.2	0.2	0.3	0.3	0.4	0.4	0.5	0.6	0.7	1.1	0.36	1.77
00111I	ROCKY PT. PARK	0.1	0.1	0.2	0.2	0.3	0.4	0.4	0.5	0.6	0.8	1.5	0.33	2.01
00113I	ANNACIS ISLAND, DELTA	0.0	0.1	0.1	0.2	0.2	0.3	0.4	0.4	0.5	0.6	0.8	0.22	2.84
00114C	MUNICIPAL HALL, RICHMOND	0.0	0.2	0.3	0.3	0.3	0.3	0.4	0.6	0.7	1.0	1.3	0.39	2.06
00115R	NEWTON ELEM. SCH.,SURREY	0.1	0.1	0.1	0.2	0.2	0.3	0.5	0.6	0.8	1.0	1.4	---	
00116R	FIRE HALL, N. VANCOUVER	0.2	0.3	0.3	0.4	0.4	0.5	0.6	0.7	0.8	1.0	1.5	---	
00117R	BCIT BURNABY	0.1	0.2	0.3	0.3	0.4	0.5	0.7	0.9	1.0	1.4	2.3	0.52	2.16
	PRINCE GEORGE, B.C.													
00202C	1011 4TH AVENUE	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.5	0.09	2.76
	VICTORIA, B.C.													
00303C	1250 QUADRA ST.	0.1	0.1	0.2	0.2	0.3	0.4	0.5	0.6	0.7	0.8	1.3	0.36	2.10
	KAMLOOPS, B.C.													
00401C	301 SEYMOUR ST.	0.0	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.7	0.21	1.90
	PENTICTON, B.C.													
00601C	400 CARMI AVE.	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.5	0.12	2.12
	WHITEHORSE, YUKON													
09001C	FEDERAL BUILDING	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.3	1.0	0.13	2.34

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

PARTICULATE LEAD
MICROGRAMS PER CUBIC METRE

YEAR/ANNEE 1985

PLOMB DANS LES PARTICULES
MICROGRAMMES PAR METRE CUBE

STATION	LOCATION EMPLACEMENT	NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS	MONTHLY ARITHMETIC MEANS JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	MOYENNES ARITHMETIQUES MENSUELLES JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC
	FROBISHER BAY, N.W.T.													
99301C	BAY BLDG.	29	---	---	---	---	0.0	0.0	0.0	0.1	0.1	0.1	---	---
	VANCOUVER, B.C.													
00102R	100 RICHMOND STREET	52	0.9	0.3	0.5	0.4	0.6	0.2	0.4	0.6	0.6	0.7	0.3	0.8
00104R	27TH & ONTARIO	38	1.0	---	---	0.3	0.4	---	0.3	0.5	0.5	0.3	---	0.7
00106R	2294 WEST 10TH AVENUE	45	0.9	---	0.4	---	0.3	0.3	0.3	0.5	0.6	0.4	0.5	0.8
00108I	250 WEST 70TH AVENUE	56	1.0	0.3	0.5	0.4	0.3	0.3	0.4	0.5	0.7	0.4	0.4	0.9
00109C	970 BURRARD	56	1.0	0.4	0.5	0.4	0.5	0.5	0.3	0.8	0.7	0.7	0.5	0.9
00110R	E. HASTINGS & KENSINGTON	55	0.8	0.2	0.3	0.3	0.4	0.3	0.3	0.4	0.5	0.5	0.3	0.8
00111I	ROCKY PT. PARK	54	0.8	0.4	0.3	0.2	0.3	0.2	0.3	0.4	0.3	0.5	0.3	0.9
00113I	ANNACIS ISLAND, DELTA	56	0.6	0.2	0.5	0.2	0.3	0.2	0.1	0.3	0.3	0.2	0.3	0.5
00114C	MUNICIPAL HALL, RICHMOND	56	0.9	0.2	0.4	0.4	0.4	0.3	0.3	0.4	0.6	0.7	0.3	0.6
00115R	NEWTON ELEM. SCH.,SURREY	28	0.9	---	0.4	0.2	0.2	---	---	---	---	---	---	---
00116R	FIRE HALL, N. VANCOUVER	43	1.0	0.4	---	0.4	0.5	0.5	0.4	---	---	0.6	0.5	0.8
00117R	BCIT BURNABY	46	1.5	---	0.6	0.5	0.3	0.5	0.3	0.8	0.7	0.7	0.5	1.1
	PRINCE GEORGE, B.C.													
00202C	1011 4TH AVENUE	53	0.2	---	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1
	VICTORIA, B.C.													
00303C	1250 QUADRA ST.	43	0.9	0.4	---	0.3	---	0.2	0.2	0.5	0.3	---	0.3	0.5
	KAMLOOPS, B.C.													
00401C	301 SEYMOUR ST.	57	0.4	0.2	0.3	0.1	0.2	0.2	0.3	0.2	0.3	0.3	0.2	0.3
	PENTICTON, B.C.													
00601C	400 CARMI AVE.	51	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.1
	WHITEHORSE, YUKON													
09001C	FEDERAL BUILDING	54	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.5	0.2

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

COMBINATION OF SULPHUR DIOXIDE AND SUSPENDED PARTICULATES
1000*(MICROGRAMS/CU.METRE)**2

YEAR/ANNEE 1985

DIOXYDE DE SOUFRE ET PARTICULES EN ASSOCIATION
1000*(MICROGRAMMES/METRE CUBE)**2

STATION	LOCATION EMPLACEMENT	MIN	10	20	30	40	50	60	70	80	90	MAX	NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS
	ST. JOHN'S, NFLD.												
10101C	DUCKWORTH & ORDINANCE	0	0	0	0	0	0	0	1	1	1	2	31
	CHARLOTTETOWN, P.E.I.												
20101C	56 FITZROY ST.	0	0	0	0	0	0	0	0	1	1	9	48
	HALIFAX, N.S.												
30114R	MT ST VINCENT UNIVERSITY	0	0	0	0	0	0	0	0	0	0	1	42
30115I	CFB SHEARWATER	0	0	0	0	0	0	0	0	1	1	2	36
	SYDNEY, N.S.												
30310C	COUNTY JAIL	0	0	0	0	0	0	0	1	1	1	3	49
30311R	WHITNEY PIER FIRE STN.	0	0	0	0	0	0	1	1	2	4	18	33
	GLACE BAY, N.S.												
30409R	SOUTH STREET	0	0	0	0	0	0	0	0	0	0	2	11
	MONTREAL, QUEBEC												
50102R	JARDIN BOTANIQUE	0	0	0	0	0	0	0	1	1	2	4	50
50103R	POINTE-AUX-TREMBLES	0	0	0	1	2	2	3	4	5	8	12	48
50104C	1125 ONTARIO EST	0	0	1	1	1	1	2	2	2	3	7	26
50109C	DUNCAN & DECARIE	0	0	1	1	1	2	3	4	6	10	12	46
50110C	PARC PILON, MTL.-NORD	0	0	0	0	0	0	1	1	2	2	3	44
50112C	BOUL. LAURENTIDES	0	0	0	0	0	0	0	0	1	1	2	54
50113R	PIE X & CARDINAL	0	0	0	0	0	0	0	0	1	1	5	60
50116R	3161 JOSEPH, VERDUN	0	0	0	0	0	0	0	1	1	1	3	50
50119R	699 CURE POIRIER	0	0	0	0	0	0	0	0	1	1	2	49
	HULL, QUEBEC												
50203R	GAMELIN & JOFFRE	0	0	0	0	0	1	1	1	2	3	7	52
	QUEBEC, QUEBEC												
50303I	CENTRE LOISIRS LIMOILOU	0	0	0	0	0	0	1	2	3	6	11	56
50306R	2026 BLVD. ST-CYRILLE	0	0	0	0	0	0	0	0	0	1	2	54
50307C	PARC CARTIER BREBOEUF	0	0	0	0	0	0	1	1	2	3	5	54
	ROUYN, QUEBEC												
50601C	HOTEL DE VILLE	0	0	0	0	0	0	0	0	1	2	5	38
	TROIS-RIVIERES, QUEBEC												
50801R	HART & STE-CECILE	0	0	0	0	0	0	0	1	2	5	22	54
	ARVIDA, QUEBEC												
50901R	POWELL & HOOPES	0	0	0	0	0	0	0	1	1	6	34	35
	SHAWINIGAN, QUEBEC												
51201I	FRIGON & LAVAL	0	0	0	0	0	0	1	1	2	3	9	49
	OTTAWA, ONT.												
60101C	88 SLATER ST.	0	0	0	0	0	1	1	1	1	2	4	45
60104C	RIDEAU & WURTEMBURG	0	0	0	0	0	0	0	0	0	0	2	57
	WINDSOR, ONT.												
60204C	471 UNIVERSITY AVENUE	0	0	0	0	1	1	1	2	3	3	5	54
60212I	WATER & WRIGHT AVE.	0	0	0	1	1	1	2	3	3	5	11	48
	TORONTO, ONT.												
60402R	DON MILLS, SCIENCE CNTR	0	0	0	0	1	1	1	1	1	2	3	55
60403I	EVANS & ARNOLD	0	0	0	0	0	0	0	1	1	1	3	52
60409R	REDLANDS CRESCENT	0	0	0	0	0	0	0	0	0	1	1	48
60410R	LAWRENCE & KENNEDY	0	0	0	0	0	0	0	0	1	2	5	56

Column heading: DAILY INDICES FREQUENCY DISTRIBUTION (DECILES) / INDICES JOURNALIERS DISTRIBUTIONS DES FREQUENCES

COMBINATION OF SULPHUR DIOXIDE AND SUSPENDED PARTICULATES
1000*(MICROGRAMS/CU.METRE)**2

YEAR/ANNEE 1985

DIOXYDE DE SOUFRE ET PARTICULES EN ASSOCIATION
1000*(MICROGRAMMES/METRE CUBE)**2

STATION	LOCATION / EMPLACEMENT	DAILY INDICES FREQUENCY DISTRIBUTION (DECILES) / INDICES JOURNALIERS DISTRIBUTIONS DES FREQUENCES MIN	10	20	30	40	50	60	70	80	90	MAX	NUMBER OF SAMPLES / NOMBRE D'ECHANTILLONS
	TORONTO, ONT.												
60412R	BATHURST & WILSON	0	0	0	0	0	0	1	1	1	2	4	22
60413R	ELMCREST ROAD	0	0	0	1	1	1	1	1	2	4	5	48
60414I	SHERBOURNE & WILTON ST.	0	0	0	0	0	0	0	1	1	2	6	56
60415R	QUEENSWAY W & HURONTARIO	0	0	0	0	0	1	1	1	1	2	4	53
60417C	26 BREADALBANE STREET	0	0	0	0	0	0	0	1	1	1	4	58
	HAMILTON, ONT.												
60501C	BARTON & SANFORD	0	0	0	1	1	1	2	2	4	7	9	49
60511R	467 BEACH BLVD.	0	0	0	0	1	1	2	2	5	7	9	50
	SUDBURY, ONT.												
60602R	ASH STREET	0	0	0	0	0	0	1	1	1	2	2	36
	SAULT STE. MARIE, ONT.												
60706I	FARWELL PUMP HOUSE	0	0	0	0	0	0	1	1	1	2	6	41
	THUNDER BAY, ONT.												
60806R	435 JAMES S.	0	0	0	0	0	0	0	0	0	0	0	54
	LONDON, ONT.												
60901C	KING & RECTORY	0	0	0	0	0	0	0	0	0	1	2	51
	SARNIA, ONT.												
61004R	FRONT ST. AT C.N. TRACKS	0	0	0	0	0	1	1	2	3	5	8	52
	PETERBOROUGH, ONT.												
61103C	500 GEORGE STREET	0	0	0	0	0	0	0	0	0	0	1	50
	ST. CATHARINES, ONT.												
61301C	NORTH ST. & GENEVA ST.	0	0	0	0	0	1	1	1	2	2	7	54
	KITCHENER, ONT.												
61501C	EDNA & FREDERICK	0	0	0	0	0	0	0	0	1	1	2	55
	OAKVILLE, ONT.												
61602R	BRONTE AND WOBURN CRES.	0	0	0	0	0	0	0	1	1	2	5	57
	OSHAWA, ONT.												
61701R	RITSON RD. & OLIVE AVE.	0	0	0	0	0	0	0	0	0	1	2	52
	GUELPH, ONT.												
61801C	FARQUHAR & WYNDHAM	0	0	0	0	0	0	0	0	1	1	2	52
	WINNIPEG, MAN.												
70118R	JEFFERSON & SCOTIA	0	0	0	0	0	0	0	0	0	0	1	42
70119C	65 ELLEN STREET	0	0	0	0	0	0	0	0	0	0	2	39
70120R	604 ST. MARY'S RD.	0	0	0	0	0	0	0	0	0	0	0	17
	REGINA, SASK.												
80109C	1620 ALBERT STREET	0	0	0	0	0	0	0	0	0	0	1	54
	SASKATOON, SASK.												
80209C	IDYLWYLD DR. & 33RD ST.	0	0	0	0	0	0	0	0	0	0	0	59
	ESTEVAN, SASK.												
80501C	1 ST. & 14TH AVE.	0	0	0	0	0	0	0	0	0	0	0	59
	LLOYDMINSTER, SASK.												
80601C	44TH ST. & 48TH AVE.	0	0	0	0	0	0	0	0	0	0	0	17
	EDMONTON, ALTA.												
90121I	17 STREET & 105 AVENUE	0	0	0	0	0	0	0	0	0	0	1	54

COMBINATION OF SULPHUR DIOXIDE AND SUSPENDED PARTICULATES
1000*(MICROGRAMS/CU.METRE)**2

YEAR/ANNEE 1985

DIOXYDE DE SOUFRE ET PARTICULES EN ASSOCIATION
1000*(MICROGRAMMES/METRE CUBE)**2

DAILY INDICES FREQUENCY DISTRIBUTION (DECILES) — INDICES JOURNALIERS DISTRIBUTIONS DES FREQUENCES

STATION	LOCATION EMPLACEMENT	MIN	10	20	30	40	50	60	70	80	90	MAX	NUMBER OF SAMPLES NOMBRE D'ECHANTILLONS
	CALGARY, ALTA.												
90218I	BONNY BRK & 18A ST. S.E.	0	0	0	0	0	0	0	1	1	1	3	55
	VANCOUVER, B.C.												
00106R	2294 WEST 10TH AVENUE	0	0	0	0	0	0	1	1	1	1	3	32
00110R	E. HASTINGS & KENSINGTON	0	0	0	0	0	1	1	1	1	2	3	37
00111I	ROCKY PT. PARK	0	0	0	0	0	1	1	1	1	2	3	50
	VICTORIA, B.C.												
00303C	1250 QUADRA ST.	0	0	0	0	0	0	1	1	1	2	3	33
	KAMLOOPS, B.C.												
00401C	301 SEYMOUR ST.	0	0	0	0	0	0	0	0	0	0	1	50

DUSTFALL
GRAMS PER SQUARE METRE PER 30 DAYS

YEAR/ANNEE 1985

RETOMBEES DE POUSSIERES
GRAMMES PAR METRE CARRE PAR 30 JOURS

STATION	LOCATION EMPLACEMENT	JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC	ANNUAL MEAN MOYENNE ANNUELLE
	TORONTO, ONT.													
60403I	EVANS & ARNOLD	1.9		3.7	3.9	7.2	3.7	2.3	4.3	2.3	2.6	3.5	3.0	3.5
60404R	5126 YONGE STREET	4.4		9.6	11.4	13.7	13.9							---
60405I	JOHN STREET PUMP STATION	4.9		23.0		19.0		34.1	9.2					---
60406R	ROSEHILL RESERVOIR	1.5		3.8	3.9	5.4	3.7	2.9	3.2	1.5	4.9	3.1	2.0	3.3
60408C	DANFORTH & ROBINSON	4.1		5.0	4.5	7.6	3.7	2.8	3.3	2.4	3.7	3.9	2.7	4.0
	HAMILTON, ONT.													
60501C	BARTON & SANFORD	3.1		6.2	8.8	9.5	6.7	4.8	4.9	3.8	10.4	7.6	2.8	6.2
60502I	BURLINGTON & GAGE	5.1		16.3	13.9	16.6	20.3	6.8	10.8	9.8	17.0	12.0	8.0	12.4
60503I	CHATHAM & FRID	6.4		11.0	13.3	9.1	7.6	7.0			10.0	8.2	5.2	8.6
60507C	HUGHSON & HUNTER	3.8		11.5	9.3	24.0	5.9	3.7	4.5	3.3	7.9	6.9	3.8	7.7
	SAULT STE. MARIE, ONT.													
60702R	ANNA MCREA PUBLIC SCHOOL	3.5		2.2	5.7	0.5	4.4	6.8	4.7	2.0		2.8		3.6
60703I	BAYVIEW & YOUNG	7.3		18.4	18.2	15.7	10.0	9.4	18.5	15.0	14.5	11.6		13.9
	THUNDER BAY, ONT.													
60801C	14 ALGOMA STREET							3.9	4.3	2.9	3.1	1.5	1.1	---
	EDMONTON, ALTA.													
90125C	PRINS ELIZABETH & 108 ST	2.2	5.1	5.3	12.6	8.4	5.9	7.8	9.2	5.4	2.9	1.8	2.0	5.7
90126R	77 AVENUE & 85 STREET	11.2	4.2	3.2	5.5	8.6	7.1	7.8	10.9	7.6	3.2	1.2	1.5	6.0
90127I	115 AVENUE & 159 STREET	3.0	3.7	17.8	25.6	15.8	23.2	17.1	18.7	19.3	17.9	5.0	1.3	14.0
90128R	99 AVENUE & 160 STREET	2.5	3.7	2.9	4.8	6.3	7.9	6.7	8.9	6.7	1.5	1.2	1.0	4.5
	CALGARY, ALTA.													
90219C	620-7TH AVENUE, S.W.	5.1	5.2	8.8	7.8	12.7	9.6	8.0	5.5	17.9	23.1	7.5	1.6	9.4
90221R	DALHOUSIE DR & DALHAM DR	6.4	1.8	3.4	5.5	5.0	4.4	3.6	11.8	0.5	3.2	2.8	1.6	4.1
90223C	11 ST. & 38 AVE. S.E.	4.5	7.0	9.8	6.1		11.5	14.5	11.7	33.9	32.5	21.7	8.8	14.7
90224I	OGDENDALE & 71 AVE S.E.	1.9	2.7	15.1	13.7	10.1	7.9	5.5	9.9	10.0	6.4	3.6		7.9
90225R	PALLISER DR & OAKWOOD SW	1.8	9.9	11.4	5.4	4.0	4.8		14.4	2.2	1.3	3.2	2.2	5.5
90226I	SHEPPARD & 84 AVE S.E.	1.4	3.7	3.7	7.8	5.1	4.0	4.9	7.4		2.4	2.8	1.6	4.1

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

SULPHATION RATE
MILLIGRAMS SO3 PER 100 CM2 PER DAY

YEAR/ANNEE 1985

INDICE DE FORMATION DE SULPHATE
MILLIGRAMMES DE SO3 PAR 100 CM2 PAR JOUR

STATION	LOCATION EMPLACEMENT	JAN JANV	FEB FEV	MAR MARS	APR AVR	MAY MAI	JUN JUIN	JUL JUIL	AUG AOUT	SEP SEPT	OCT OCT	NOV NOV	DEC DEC	ANNUAL MEAN MOYENNE ANNUELLE
	EDMONTON, ALTA.													
90125C	PRINS ELIZABETH & 108 ST	0.1	0.1	0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.1	0.1
90126R	77 AVENUE & 85 STREET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
90127I	115 AVENUE & 159 STREET	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1
90128R	99 AVENUE & 160 STREET	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
	CALGARY, ALTA.													
90219C	620-7TH AVENUE, S.W.	0.1	0.1	0.0	0.1	0.0	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1
90221R	DALHOUSIE DR & DALHAM DR	0.1		0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.0
90223C	11 ST. & 38 AVE. S.E.	0.1	0.1	0.0	0.1		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90224I	OGDENDALE & 71 AVE S.E.	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
90225R	PALLISER DR & OAKWOOD SW	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.1		0.1	0.2	0.1	0.1
90226I	SHEPPARD & 84 AVE S.E.	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1

'---' - INSUFFICIENT DATA FOR CALCULATION OF A VALID MEAN.
'---' - IL N'Y A PAS ASSEZ DE DONNEES POUR CALCULER UNE MOYENNE VALABLE.

PART II

COMPARISON OF 1985 DATA WITH NATIONAL AIR QUALITY OBJECTIVES

IIe PARTIE

COMPARAISON DES DONNÉES DE 1985 AVEC LES OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR

DATA PRESENTED

This section compares National Air Pollution Surveillance (NAPS) Network data to the National Air Quality Objectives (page 63). The comparison is made using six different tables. The first table (page 65) provides a summary of the status of air quality measured in the NAPS Network in 1985 with respect to the National Air Quality Objectives. A code indicates for every pollutant monitored at each station whether any air quality objective was exceeded during the year and, if so, the specific objective that was exceeded.

The next five tables (pages 68-78) provide a more detailed analysis of the data for each of five pollutants: Sulphur Dioxide, Carbon Monoxide, Nitrogen Dioxide, Ozone and Suspended Particulates. The tabulations indicate the number of times during the year that the maximum desirable, acceptable and tolerable levels were exceeded. As well, the annual mean is categorized with respect to the appropriate air quality objective range.

The number of readings or measurements available during the year is also given in the tables. It should be noted that if a maximum level was not exceeded during the year it is indicated by "O", while if an objective has not been defined for the range shown, no numbers are reported. Data completeness criteria must also be satisfied if valid annual means are to be calculated and reported; the notation "INVALID" indicates that a valid annual mean cannot be computed.

NOTE TO READERS

Readers should exercise caution when making judgements with respect to overall air quality for a given area. The air quality for a city generally cannot be

DONNÉES PRÉSENTÉES

La présente partie compare les données du réseau national de surveillance de la pollution atmosphérique (NSPA) aux Objectifs nationaux de la qualité de l'air (page 64); la comparaison est faite à partir de six tableaux différents. Le premier (page 65) donne un résumé de la situation de la qualité de l'air en 1985, mesurée par le réseau NSPA en regard des objectifs nationaux. Pour chaque polluant contrôlé à chaque point, un code indique si un objectif a été dépassé pendant l'année, et si oui, lequel.

Les cinq autres tableaux (pages 68 à 78) fournissent une analyse plus détaillée des données relatives à chacun des cinq polluants: dioxyde de soufre, monoxyde de carbone, dioxyde d'azote, ozone et particules en suspension. Les tableaux indiquent le nombre de fois pendant l'année que les concentrations souhaitables, acceptables et tolérables ont été dépassées. De même, la moyenne annuelle est catégorisée en fonction de la gamme appropriée.

On y trouve aussi le nombre de relevés ou de mesures disponibles pendant l'année. Il faut remarquer que, si un certain niveau maximal n'a pas été dé-passé pendant l'année, il est marqué d'un "O", et si un objectif n'a pas été défini pour la gamme indiquée, aucun chiffre n'est inscrit. Il faut de plus répondre à certains critères d'intégralité si l'on veut calculer et exposer des moyennes an-nuelles valables; la mention "INVALIDE" signifie qu'il est impossible de calculer une moyenne annuelle valable.

AVIS AUX LECTEURS

Il faut agir avec prudence lorsque l'on porte des jugements sur la qualité générale de l'air d'une région donnée. Normalement, on ne peut juger de la

defined on the basis of the air quality measured at a single monitoring site. If there is more than one sampling site in a city, data from all of the sites should be examined. Air quality measured at a specific site represents the condition of the air in the vicinity of that site and may not necessarily represent community-wide air quality. For assistance in interpreting data from individual sites, the reader should refer to the report "Site Documentation for NAPS Network Air Monitoring Stations".

Also, readers should be aware that air quality standards, criteria or objectives have been promulgated by provincial or municipal authorities for most provinces. Although these provincial standards are for the most part similar to the National Air Quality Objectives, they may not necessarily coincide with them. Most provincial standards are single-level and for some provinces may be comparable to the national desirable levels, whereas for other provinces local standards may be related more to the acceptable or even tolerable national objectives. In general these differences are a reflection of the fact that air pollution abatement strategies vary from province to province. Local or provincial authorities should be consulted for further information on current standards or for provincial reports on community air quality where available.

qualité de l'air de toute une ville à partir d'un échantillon prélevé en un seul point; s'il y a plus d'un point de prélèvement dans la ville, il faut tenir compte des échantillons de chacun de ces lieux pour établir une moyenne. La qualité de l'air mesurée en un endroit précis représente l'état de l'air dans le voisinage immédiat de ce lieu et n'est pas nécessairement représentatif de l'ensemble de la ville. Si besoin est, le lecteur devra se reférer au rapport "Documentation sur l'emplacement des stations d'échantillonnage du réseau NSPA" pour l'interprétation de données provenant des emplacements individuels.

Le lecteur doit aussi savoir que les normes, critères et objectifs de la qualité de l'air ont été établis par des autorités provinciales et municipales, dans la plupart des provinces. Bien que ces normes provinciales soient le plus souvent semblables à celles qu'a fixées le gouvernement fédéral, elles ne coincident pas nécessairement avec ces dernières. La majorité des normes provinciales énoncent des concentrations uniques et peuvent se comparer, dans certaines provinces, aux concentrations souhaitables à l'échelle nationale; par contre, dans d'autres provinces, les normes peuvent se rapprocher davantage des objectifs nationaux acceptables ou tolérables. Cette situation s'explique en général par le fait que les stratégies de lutte contre la pollution de l'air varient d'une province à l'autre. Pour obtenir des renseignements supplémentaires sur les normes ou des rapports provinciaux sur la qualité de l'air dans les villes, s'adresser aux autorités locales ou provinciales.

TABLE 1 NATIONAL AIR QUALITY OBJECTIVES*

Air contaminant	Maximum desirable level	Maximum acceptable level	Maximum tolerable level
Sulphur dioxide			
Annual arithmetic mean	30 μg/m³ (0.01 ppm)	60 μg/m³ (0.02 ppm)	
Average concentration over a 24-h period	150 μg/m³ (0.06 ppm)	300 μg/m³ (0.11 ppm)	800 μg/m³ (0.31 ppm)
Average concentration over a 1-h period	450 μg/m³ (0.17 ppm)	900 μg/m³ (0.34 ppm)	
Suspended particulate matter			
Annual geometric mean	60 μg/m³	70 μg/m³	
Average concentration over a 24-h period		120 μg/m³	400 μg/m³
Carbon monoxide			
Average concentration over a 8-h period	6 mg/m³ (5 ppm)	15 mg/m³ (13 ppm)	20 mg/m³ (17 ppm)
Average concentration over a 1-h period	15 mg/m³ (13 ppm)	35 mg/m³ (31 ppm)	
Oxidants (ozone)			
Annual arithmetic mean		30 μg/m³ (0.015 ppm)	
Average concentration over a 24-h period	30 μg/m³ (0.015 ppm)	50 μg/m³ (0.025 ppm)	
Average concentration over a 1-h period	100 μg/m³ (0.05 ppm)	160 μg/m³ (0.08 ppm)	300 μg/m³ (0.15 ppm)
Nitrogen dioxide			
Annual arithmetic mean	60 μg/m³ (0.03 ppm)	100 μg/m³ (0.05 ppm)	
Average concentration over a 24-h period		200 μg/m³ (0.11 ppm)	300 μg/m³ (0.16 ppm)
Average concentration over a 1-h period		400 μg/m³ (0.21 ppm)	1000 μg/m³ (0.53 ppm)
Hydrogen fluoride**			
Average concentration over a 70-day period		0.20 μg/m³ (0.2 ppb)	
Average concentration over a 30-day period		0.35 μg/m³ (0.4 ppb)	
Average concentration over a 7-day period	0.20 μg/m³ (0.2 ppb)	0.55 μg/m³ (0.7 ppb)	
Average concentration over a 24-h period	0.40 μg/m³ (0.5 ppb)	0.85 μg/m³ (1.0 ppb)	
Hydrogen sulphide**			
Average concentration over a 24-h period		5.0 μg/m³ (3.6 ppb)	
Average concentration over a 1-h period	1.0 μg/m³ (0.7 ppb)	15.0 μg/m³ (10.8 ppb)	

* Conditions of 25°C and 101.325 kPa are used as the basis for conversion from μg/m³ to ppm and ppb.

** Proposed.

Note: The maximum desirable level defines the long-term goal for air quality and provides a basis for an anti-degradation policy for the unpolluted parts of the country and for the continuing development of control technology.
The maximum acceptable level is intended to provide adequate protection against adverse effects on soil, water, vegetation, materials, animals, visibility, personal comfort and well-being.
The maximum tolerable level denotes a concentration of an air contaminant that requires abatement without delay to avoid further deterioration to an air quality that endangers the prevailing Canadian lifestyle or, ultimately, to an air quality that poses a substantial risk to public health.

TABLEAU 1 OBJECTIFS NATIONAUX DE LA QUALITÉ DE L'AIR*

Polluant	Niveau maximal souhaitable	Niveau maximal acceptable	Niveau maximal tolérable
Anhydride sulfureux			
Moyenne arithmétique annuelle	30 µg/m³ (0,01 ppm)	60 µg/m³ (0,02 ppm)	
Concentration moyenne sur 24 heures	150 µg/m³ (0,06 ppm)	300 µg/m³ (0,11 ppm)	800 µg/m³ (0,31 ppm)
Concentration moyenne sur 1 heure	450 µg/m³ (0,17 ppm)	900 µg/m³ (0,34 ppm)	
Particules en suspension			
Moyenne géométrique annuelle	60 µg/m³	70 µg/m³	
Concentration moyenne sur 24 heures		120 µg/m³	400 µg/m³
Monoxyde de carbone			
Concentration moyenne sur 8 heures	6 mg/m³ (5 ppm)	15 mg/m³ (13 ppm)	20 mg/m³ (17 ppm)
Concentration moyenne sur 1 heure	15 mg/m³ (13 ppm)	35 mg/m³ (31 ppm)	
Oxydants (ozone)			
Moyenne arithmétique annuelle		30 µg/m³ (0,015 ppm)	
Concentration moyenne sur 24 heures	30 µg/m³ (0,015 ppm)	50 µg/m³ (0,025 ppm)	
Concentration moyenne sur 1 heure	100 µg/m³ (0,05 ppm)	160 µg/m³ (0,08 ppm)	300 µg/m³ (0,15 ppm)
Dioxyde d'azote			
Moyenne arithmétique annuelle	60 µg/m³ (0,03 ppm)	100 µg/m³ (0,05 ppm)	
Concentration moyenne sur 24 heures		200 µg/m³ (0,11 ppm)	300 µg/m³ (0,16 ppm)
Concentration moyenne sur 1 heure		400 µg/m³ (0,21 ppm)	1000 µg/m³ (0,53 ppm)
Fluorure d'hydrogène**			
Concentration moyenne sur 70 jours		0,20 µg/m³ (0,2 ppb)	
Concentration moyenne sur 30 jours		0,35 µg/m³ (0,4 ppb)	
Concentration moyenne sur 7 jours	0,20 µg/m³ (0,2 ppb)	0,55 µg/m³ (0,7 ppb)	
Concentration moyenne sur 24 heures	0,40 µg/m³ (0,5 ppb)	0,85 µg/m³ (1,0 ppb)	
Sulfure d'hydrogène**			
Concentration moyenne sur 24 heures		5,0 µg/m³ (3,6 ppb)	
Concentration moyenne sur 1 heure	1,0 µg/m³ (0,7 ppb)	15,0 µg/m³ (10,8 ppb)	

* Conversion des µg/m en ppm et en ppb à la température de 25° C et à la pression de 101,325 kPa
** Proposé.

À noter: Le niveau maximal souhaitable est le but à long terme d'une politique de préservation des régions non polluées du pays et de développement continu des techniques antipollution.

Le niveau maximal acceptable vise à fournir une protection efficace contre les effets nocifs de la pollution sur les sols, l'eau, la végétation, les matériaux, les animaux, la visibilité, le confort personnel et le bien-être.

Le niveau maximal tolérable indique le niveau où il faut sans tarder réduire les concentrations si l'on veut éviter que les conditions se dégradent davantage au point de menacer le mode de vie des citoyens ou, finalement, la santé publique.

NATIONAL AIR QUALITY OBJECTIVES

YEAR/ANNEE 1985

OBJECTIFS NATIONAUX DE LA QUALITE DE L'AIR

STATION	LOCATION EMPLACEMENT	SULPHUR DIOXIDE DIOXYDE DE SOUFRE ANN	1H	24H	CARBON MONOXIDE MONOXYDE DE CARBONE 1H	8H	NITROGEN DIOXIDE DIOXYDE D'AZOTE ANN	1H	24H	OZONE OZONE ANN	1H	24H	SUSPENDED PARTICULATES PARTICULES EN SUSPENSION ANN	24H	COMBINATION SO2/TSP SO2/PARTICULES EN ASSOCIATION 24H
	ST. JOHN'S, NFLD.														
10101C	DUCKWORTH & ORDINANCE	--	0	0	0	0							0	0	0
	CHARLOTTETOWN, P.E.I.														
20101C	56 FITZROY ST.	0	0	1									0	0	0
	HALIFAX, N.S.														
30101C	N.S. TECHNICAL COLLEGE												0	0	
30102R	DALHOUSIE UNIVERSITY												0	0	
30114R	MT ST VINCENT UNIVERSITY	--	0	0									0	0	0
30115I	CFB SHEARWATER	--	0	1			0	0	0	2	1	2	0	0	0
30116C	BARRINGTON & DUKE	0	0	1	1	1	--	0	0	--	1	2			
	SYDNEY, N.S.														
30310C	COUNTY JAIL	0	0	0									0	2	0
30311R	WHITNEY PIER FIRE STN.	--	1	1									0	2	0
	GLACE BAY, N.S.														
30409R	SOUTH STREET	--	0	0									0	2	0
	KEJIMKUJIK, N.S.														
30501R	NATIONAL PARK									--	1	2			
	FREDERICTON, N.B.														
40102C	YORK STREET												0	2	
	SAINT JOHN, N.B.														
40201C	110 CHARLOTTE STREET												0	0	
40202C	POST OFFICE	0	1	1	0	0	0	0	0	2	2	2			
	MONTREAL, QUEBEC														
50102R	JARDIN BOTANIQUE	0	0	1	0	1	0	0	0	0	1	2	0	0	0
50103R	POINTE-AUX-TREMBLES	1	1	1	0	1				2	3	2	0	0	0
50104C	1125 ONTARIO EST	--	0	0	0	1	--	0	0	0	1	2	0	2	0
50109C	DUNCAN & DECARIE	0	0	0	1	1	--	0	0	--	1	2	2	2	0
50110C	PARC PILON, MTL.-NORD	0	0	0	0	1	--	0	0	0	2	2	--	0	0
50112C	BOUL. LAURENTIDES	0	0	0	1	1	0	0	0	--	2	2	0	0	0
50113R	PIE X & CARDINAL	0	0	0	0	0	0	0	0	2	2	2	0	2	0
50115C	1001 BOUL MAISONNEUVE O.	0	0	0	1	1	1	0	0	--	1	2			
50116R	3161 JOSEPH, VERDUN	0	0	0	0	1	0	0	0	0	2	2	0	0	0
50117R	7405 CHAMPAGNEUR	--	0	1											
50118R	820 ST. GERMAIN	--	0	0											
50119R	699 CURE POIRIER	0	0	0	0	1	0	0	0	2	2	2	0	0	0
	HULL, QUEBEC														
50203R	GAMELIN & JOFFRE	0	0	1	0	0	0	0	0				0	0	0
	QUEBEC, QUEBEC														
50303I	CENTRE LOISIRS LIMOILOU	1	2	2									0	0	0
50306R	2026 BLVD. ST-CYRILLE	0	1	0						2	2	2	0	0	0
50307C	PARC CARTIER BREBOEUF	0	1	0	1	1	0	0	0	2	3	2	0	0	0
	SHERBROOKE, QUEBEC														
50403C	WELLINGTON & ALBERT												0	0	
	CHICOUTIMI, QUEBEC														
50502R	USINE DE FILTRATION												--	2	
50503C	222 RACINE												0	2	
	ROUYN, QUEBEC														
50601C	HOTEL DE VILLE	0	2	1									0	2	0
	SEPT-ILES, QUEBEC														
50701C	HOTEL DE VILLE												--	0	
	TROIS-RIVIERES, QUEBEC														
50801R	HART & STE-CECILE	0	2	1									0	2	0
	ARVIDA, QUEBEC														
50901R	POWELL & HOOPES	0	0	1									0	2	0
	SHAWINIGAN, QUEBEC														
51201I	FRIGON & LAVAL	0	1	2									0	0	0
	BAIE COMEAU, QUEBEC														
51301R	39 AVE. MARGUETTE												0	0	
	OTTAWA, ONT.														
60101C	88 SLATER ST.	--	0	0	0	1	--	0	0	0	0	2	0	2	0
60104C	RIDEAU & WURTEMBURG	0	0	0	0	1	0	0	0	2	2	2	0	0	0

-- INSUFFICIENT DATA
DONNEES INSUFFISANTES

0 MEETS DESIRABLE OBJECTIVES
RENCONTRE LES OBJECTIFS SOUHAITABLES

1 EXCEEDS DESIRABLE
NON-SOUHAITABLE

2 EXCEEDS ACCEPTABLE
INACCEPTABLE

3 EXCEEDS TOLERABLE
INTOLERABLE

NATIONAL AIR
QUALITY OBJECTIVES

YEAR/ANNEE 1985

OBJECTIFS NATIONAUX
DE LA QUALITE DE L'AIR

STATION	LOCATION EMPLACEMENT	SULPHUR DIOXIDE DIOXYDE DE SOUFRE			CARBON MONOXIDE MONOXYDE DE CARBONE		NITROGEN DIOXIDE DIOXYDE D'AZOTE			OZONE OZONE			SUSPENDED PARTICULATES PARTICULES EN SUSPENSION		COMBINATION SO2/TSP SO2/PARTICULES EN ASSOCIATION
		ANN	1H	24H	1H	8H	ANN	1H	24H	ANN	1H	24H	ANN	24H	24H
	WINDSOR, ONT.														
60202C	CITY HALL												0	2	
60203R	TECUMSEH WATER WORKS												0	2	
60204C	471 UNIVERSITY AVENUE	0	0	0	0	0	0	0	0	2	2	2	0	2	0
60211R	COLLEGE & PRINCE	0	0	1											
60212I	WATER & WRIGHT AVE.	0	1	1									2	2	0
	TORONTO, ONT.														
60402R	DON MILLS, SCIENCE CNTR	0	0	0	0	0	0	0	0	0	2	2	0	2	0
60403I	EVANS & ARNOLD	0	0	0	0	0	1	0	2	0	2	2	0	2	0
60409R	REDLANDS CRESCENT	0	0	0									0	2	0
60410R	LAWRENCE & KENNEDY	0	0	0	0	0	0	0	0	0	1	2	0	2	0
60412R	BATHURST & WILSON	--	0	0	0	1	--	0	0				--	2	0
60413R	ELMCREST ROAD	0	2	0	0	0	0	0	0	2	2	2	0	3	0
60414I	SHERBOURNE & WILTON ST.	0	0	1	0	0	0	0	0	0	2	2	2	2	0
60415R	QUEENSWAY W & HURONTARIO	0	1	1	0	1	0	0	0	2	2	2	0	2	0
60416C	381 YONGE STREET				2	3									
60417C	26 BREADALBANE STREET	0	0	0	0	0	0	0	0	2	2	2	0	2	0
	HAMILTON, ONT.														
60501C	BARTON & SANFORD	0	0	1	0	0	0	0	0	2	2	2	1	2	0
60503I	CHATHAM & FRID												1	2	
60511R	467 BEACH BLVD.	0	0	1	0	0	0	0	0				1	2	0
	SUDBURY, ONT.														
60602R	ASH STREET	0	2	2	0	1	--	0	0	0	1	2	--	0	0
60605C	19 LISGAR STREET												0	0	
60606C	KENNEDY STREET	0	2	2											
	SAULT STE. MARIE, ONT.														
60706I	FARWELL PUMP HOUSE	0	0	0	1	1	--	0	0	--	1	2	0	2	0
	THUNDER BAY, ONT.														
60801C	14 ALGOMA STREET												0	0	
60806R	435 JAMES S.	0	0	0						--	0	2	0	0	0
	LONDON, ONT.														
60901C	KING & RECTORY	0	0	0	0	1	0	0	0	2	2	2	0	2	0
60902C	372 DUNDAS												0	0	
	SARNIA, ONT.														
61004R	FRONT ST. AT C.N. TRACKS	0	1	1	0	0	0	0	0	2	2	2	0	2	0
	PETERBOROUGH, ONT.														
61103C	500 GEORGE STREET	0	0	0									0	2	0
	CORNWALL, ONT.														
61201R	MEMORIAL PARK	0	1	1	0	1	0	0	0	2	1	2			
	ST. CATHARINES, ONT.														
61301C	NORTH ST. & GENEVA ST.	0	0	0	1	0	0	0	0	2	2	2	0	2	0
	KITCHENER, ONT.														
61501C	EDNA & FREDERICK	0	0	0	0	0	0	0	0	2	2	2	0	2	0
	OAKVILLE, ONT.														
61602R	BRONTE AND WOBURN CRES.	0	1	1	0	1	0	0	0	2	2	2	0	2	0
	OSHAWA, ONT.														
61701R	RITSON RD. & OLIVE AVE.	0	0	0	0	0	0	0	0	2	2	2	0	2	0
	GUELPH, ONT.														
61801C	FARQUHAR & WYNDHAM	0	0	0									0	2	0
	WINNIPEG, MAN.														
70102R	PORTAGE & WOODLAWN												0	2	
70118R	JEFFERSON & SCOTIA	0	0	0	0	1	0	0	0	2	1	2	0	0	0
70119C	65 ELLEN STREET	0	1	0	1	1	0	0	0	2	1	2	--	2	0
70120R	604 ST. MARY'S RD.	--	0	0	1	1							--	2	0
	BRANDON, MAN.														
70201C	11TH ST. & PRINCESS AVE.												0	2	
	REGINA, SASK.														
80102R	3211 ALBERT STREET												0	0	
80109C	1620 ALBERT STREET	0	0	0	0	1	0	0	0	2	1	2	0	2	0
	SASKATOON, SASK.														
80203R	30TH ST. & 833 P AVE.												0	0	
80209C	IDYLWYLD DR. & 33RD ST.	0	0	0	0	0	0	0	0	--	1	2	0	2	0
	MOOSE JAW, SASK.														
80302C	110 OMINICA STREET												0	0	

-- INSUFFICIENT DATA
DONNEES INSUFFISANTES

0 MEETS DESIRABLE OBJECTIVES
RENCONTRE LES OBJECTIFS SOUHAITABLES

1 EXCEEDS DESIRABLE
NON-SOUHAITABLE

2 EXCEEDS ACCEPTABLE
INACCEPTABLE

3 EXCEEDS TOLERABLE
INTOLERABLE

NATIONAL AIR
QUALITY OBJECTIVES

YEAR/ANNEE 1985

OBJECTIFS NATIONAUX
DE LA QUALITE DE L'AIR

STATION	LOCATION EMPLACEMENT	SULPHUR DIOXIDE DIOXYDE DE SOUFRE			CARBON MONOXIDE MONOXYDE DE CARBONE		NITROGEN DIOXIDE DIOXYDE D'AZOTE			OZONE OZONE			SUSPENDED PARTICULATES PARTICULES EN SUSPENSION		COMBINATION SO2/TSP SO2/PARTICULES EN ASSOCIATION
		ANN	1H	24H	1H	8H	ANN	1H	24H	ANN	1H	24H	ANN	24H	24H
	ESTEVAN, SASK.														
80501C	1 ST. & 14TH AVE.	0	0	0									0	2	0
	LLOYDMINSTER, SASK.														
80601C	44TH ST. & 48TH AVE.	--	0	0									--	2	0
	EDMONTON, ALTA.														
90121I	17 STREET & 105 AVENUE	0	0	0	0	0							0	2	0
90122R	127 ST. & 133 AVENUE				1	2	0	0	0	2	1	2	0	2	
90130C	10255 - 104TH STREET				1	1	0	0	0	0	2	2	0	2	
	CALGARY, ALTA.														
90204C	316-7TH AVENUE												0	2	
90218I	BONNY BRK & 18A ST. S.E.	0	0	0									1	2	0
90222R	39 ST. & 29 AVE. N.W.				0	0	0	0	0	2	1	2	0	2	
90227C	1611-4TH STREET S.W.				1	1	1	0	0	0	1	2			
	YELLOWKNIFE, N.W.T.														
99001C	50TH AVE. & 49TH STREET												1	2	
	NORMAN WELLS, N.W.T.														
99101C	AIRPORT BLDG.												--	2	
	INUVIK, N.W.T.														
99201C	D.I.A.N.D RESEARCH LAB.												--	2	
	FROBISHER BAY, N.W.T.														
99301C	BAY BLDG.												--	2	
	VANCOUVER, B.C.														
00102R	100 RICHMOND STREET												0	0	
00104R	27TH & ONTARIO												--	2	
00106R	2294 WEST 10TH AVENUE	--	0	0	1	1	1	0	0	0	1	2	0	0	0
00108I	250 WEST 70TH AVENUE				1	1	0	0	2	0	1	2	0	2	
00109C	970 BURRARD												0	2	
00110R	E. HASTINGS & KENSINGTON	--	1	1	0	1	0	0	0	0	1	2	0	0	0
00111I	ROCKY PT. PARK	0	0	1	1	1	0	0	0	0	2	2	0	0	0
00112C	ROBSON/HORNBY	--	1	1	1	2	--	0	0	0	1	2			
00113I	ANNACIS ISLAND, DELTA												0	0	
00114C	MUNICIPAL HALL, RICHMOND												0	0	
00115R	NEWTON ELEM. SCH.,SURREY												--	0	
00116R	FIRE HALL, N. VANCOUVER												--	0	
00117R	BCIT BURNABY												0	0	
	PRINCE GEORGE, B.C.														
00202C	1011 4TH AVENUE												0	2	
	VICTORIA, B.C.														
00303C	1250 QUADRA ST.	--	0	0	1	1	0	0	0	--	1	2	0	0	0
	KAMLOOPS, B.C.														
00401C	301 SEYMOUR ST.	--	0	0									1	2	0
	PENTICTON, B.C.														
00601C	400 CARMI AVE.									--	1	2	0	0	
	WHITEHORSE, YUKON														
09001C	FEDERAL BUILDING				1	1	--	0	0				0	2	

-- INSUFFICIENT DATA
DONNEES INSUFFISANTES

0 MEETS DESIRABLE OBJECTIVES
RENCONTRE LES OBJECTIFS SOUHAITABLES

1 EXCEEDS DESIRABLE
NON-SOUHAITABLE

2 EXCEEDS ACCEPTABLE
INACCEPTABLE

3 EXCEEDS TOLERABLE
INTOLERABLE

YEAR/ANNEE 1985

SULPHUR DIOXIDE/DIOXYDE DE SOUFRE

STATION	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	AVERAGES 1H MOYENNES >DES	>ACC	>TOL	TOTAL	AVERAGES 24H MOYENNES >DES	>ACC	>TOL	TOTAL
	ST. JOHN'S, NFLD.									
10101C	DUCKWORTH & ORDINANCE	INVALID/INVALIDE	0	0		5970	0	0	0	6261
	CHARLOTTETOWN, P.E.I.									
20101C	56 FITZROY ST.	DESIRABLE	0	0		6861	0	0	0	7284
	HALIFAX, N.S.									
30114R	MT ST VINCENT UNIVERSITY	INVALID/INVALIDE	0	0		6115	0	0	0	6647
30115I	CFB SHEARWATER	INVALID/INVALIDE	0	0		6223	0	0	0	6362
30116C	BARRINGTON & DUKE	DESIRABLE	0	0		6496	0	0	0	6740
	SYDNEY, N.S.									
30310C	COUNTY JAIL	DESIRABLE	0	0		6499	0	0	0	7116
30311R	WHITNEY PIER FIRE STN.	INVALID/INVALIDE	2	0		5353	26	0	0	5652
	GLACE BAY, N.S.									
30409R	SOUTH STREET	INVALID/INVALIDE	0	0		1685	0	0	0	1654
	SAINT JOHN, N.B.									
40202C	POST OFFICE	DESIRABLE	8	0		7249	35	0	0	7213
	MONTREAL, QUEBEC									
50102R	JARDIN BOTANIQUE	DESIRABLE	0	0		8213	19	0	0	8148
50103R	POINTE-AUX-TREMBLES	ACCEPTABLE	35	0		7808	369	0	0	7750
50104C	1125 ONTARIO EST	INVALID/INVALIDE	0	0		4247	0	0	0	4140
50109C	DUNCAN & DECARIE	DESIRABLE	0	0		8367	0	0	0	8306
50110C	PARC PILON, MTL.-NORD	DESIRABLE	0	0		6753	0	0	0	6688
50112C	BOUL. LAURENTIDES	DESIRABLE	0	0		7036	0	0	0	7775
50113R	PIE X & CARDINAL	DESIRABLE	0	0		8405	0	0	0	8556
50115C	1001 BOUL MAISONNEUVE O.	DESIRABLE	0	0		8517	0	0	0	8459
50116R	3161 JOSEPH, VERDUN	DESIRABLE	0	0		7751	0	0	0	7639
50117R	7405 CHAMPAGNEUR	INVALID/INVALIDE	0	0		4423	16	0	0	4362
50118R	820 ST. GERMAIN	INVALID/INVALIDE	0	0		4846	0	0	0	4809
50119R	699 CURE POIRIER	DESIRABLE	0	0		6906	0	0	0	7527
	HULL, QUEBEC									
50203R	GAMELIN & JOFFRE	DESIRABLE	0	0		7796	24	0	0	7990
	QUEBEC, QUEBEC									
50303I	CENTRE LOISIRS LIMOILOU	ACCEPTABLE	39	5		7632	195	24	0	8260
50306R	2026 BLVD. ST-CYRILLE	DESIRABLE	1	0		8257	0	0	0	8532
50307C	PARC CARTIER BREBOEUF	DESIRABLE	4	0		8157	0	0	0	8509
	ROUYN, QUEBEC									
50601C	HOTEL DE VILLE	DESIRABLE	62	15		6035	152	0	0	6018
	TROIS-RIVIERES, QUEBEC									
50801R	HART & STE-CECILE	DESIRABLE	4	1		7517	185	0	0	8083
	ARVIDA, QUEBEC									
50901R	POWELL & HOOPES	DESIRABLE	0	0		6194	121	0	0	6616
	SHAWINIGAN, QUEBEC									
51201I	FRIGON & LAVAL	DESIRABLE	25	0		7085	130	14	0	7550
	OTTAWA, ONT.									
60101C	88 SLATER ST.	INVALID/INVALIDE	0	0		6899	0	0	0	6920
60104C	RIDEAU & WURTEMBURG	DESIRABLE	0	0		8479	0	0	0	8565
	WINDSOR, ONT.									
60204C	471 UNIVERSITY AVENUE	DESIRABLE	0	0		8406	0	0	0	8561
60211R	COLLEGE & PRINCE	DESIRABLE	0	0		7996	11	0	0	7905
60212I	WATER & WRIGHT AVE.	DESIRABLE	1	0		8078	10	0	0	8044
	TORONTO, ONT.									
60402R	DON MILLS, SCIENCE CNTR	DESIRABLE	0	0		8360	0	0	0	8372
60403I	EVANS & ARNOLD	DESIRABLE	0	0		8123	0	0	0	8060
60409R	REDLANDS CRESCENT	DESIRABLE	0	0		8141	0	0	0	8106
60410R	LAWRENCE & KENNEDY	DESIRABLE	0	0		8411	0	0	0	8476
60412R	BATHURST & WILSON	INVALID/INVALIDE	0	0		3369	0	0	0	3395
60413R	ELMCREST ROAD	DESIRABLE	4	1		7791	0	0	0	7754
60414I	SHERBOURNE & WILTON ST.	DESIRABLE	0	0		8444	0	0	0	8503
60415R	QUEENSWAY W & HURONTARIO	DESIRABLE	2	0		7977	0	0	0	7990
60417C	26 BREADALBANE STREET	DESIRABLE	0	0		8413	0	0	0	8461
	HAMILTON, ONT.									
60501C	BARTON & SANFORD	DESIRABLE	0	0		8354	19	0	0	8389
60511R	467 BEACH BLVD.	DESIRABLE	0	0		8165	10	0	0	8141
	SUDBURY, ONT.									
60602R	ASH STREET	DESIRABLE	65	10		8604	231	25	0	8618
60606C	KENNEDY STREET	DESIRABLE	75	4		8501	137	12	0	8639
	SAULT STE. MARIE, ONT.									
60706I	FARWELL PUMP HOUSE	DESIRABLE	0	0		8116	0	0	0	8098
	THUNDER BAY, ONT.									
60806R	435 JAMES S.	DESIRABLE	0	0		8340	0	0	0	8405
	LONDON, ONT.									
60901C	KING & RECTORY	DESIRABLE	0	0		8045	0	0	0	8017

NATIONAL AIR
QUALITY OBJECTIVES

YEAR/ANNEE 1985

OBJECTIFS NATIONAUX
DE LA QUALITE DE L'AIR

SULPHUR DIOXIDE/DIOXYDE DE SOUFRE

STATION	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	AVERAGES 1H MOYENNES >DES	>ACC	>TOL	TOTAL	AVERAGES 24H MOYENNES >DES	>ACC	>TOL	TOTAL
	SARNIA, ONT.									
61004R	FRONT ST. AT C.N. TRACKS	DESIRABLE	2	0		7882	45	0	0	7926
	PETERBOROUGH, ONT.									
61103C	500 GEORGE STREET	DESIRABLE	0	0		8725	0	0	0	8743
	CORNWALL, ONT.									
61201R	MEMORIAL PARK	DESIRABLE	1	0		8281	2	0	0	8389
	ST. CATHARINES, ONT.									
61301C	NORTH ST. & GENEVA ST.	DESIRABLE	0	0		8354	0	0	0	8385
	KITCHENER, ONT.									
61501C	EDNA & FREDERICK	DESIRABLE	0	0		8175	0	0	0	8158
	OAKVILLE, ONT.									
61602R	BRONTE AND WOBURN CRES.	DESIRABLE	4	0		8205	25	0	0	8174
	OSHAWA, ONT.									
61701R	RITSON RD. & OLIVE AVE.	DESIRABLE	0	0		8178	0	0	0	8095
	GUELPH, ONT.									
61801C	FARQUHAR & WYNDHAM	DESIRABLE	0	0		7878	0	0	0	7890
	WINNIPEG, MAN.									
70118R	JEFFERSON & SCOTIA	DESIRABLE	0	0		7240	0	0	0	7348
70119C	65 ELLEN STREET	DESIRABLE	1	0		7434	0	0	0	7624
70120R	604 ST. MARY'S RD.	INVALID/INVALIDE	0	0		2687	0	0	0	2785
	REGINA, SASK.									
80109C	1620 ALBERT STREET	DESIRABLE	0	0		7775	0	0	0	7822
	SASKATOON, SASK.									
80209C	IDYLWYLD DR. & 33RD ST.	DESIRABLE	0	0		8575	0	0	0	8557
	ESTEVAN, SASK.									
80501C	1 ST. & 14TH AVE.	DESIRABLE	0	0		7913	0	0	0	8361
	LLOYDMINSTER, SASK.									
80601C	44TH ST. & 48TH AVE.	INVALID/INVALIDE	0	0		4892	0	0	0	4751
	EDMONTON, ALTA.									
90121I	17 STREET & 105 AVENUE	DESIRABLE	0	0		7875	0	0	0	7733
	CALGARY, ALTA.									
90218I	BONNY BRK & 18A ST. S.E.	DESIRABLE	0	0		7907	0	0	0	8165
	VANCOUVER, B.C.									
00106R	2294 WEST 10TH AVENUE	INVALID/INVALIDE	0	0		5231	0	0	0	5325
00110R	E. HASTINGS & KENSINGTON	INVALID/INVALIDE	1	0		5637	18	0	0	5672
00111I	ROCKY PT. PARK	DESIRABLE	1	0		8145	13	0	0	8231
00112C	ROBSON/HORNBY	INVALID/INVALIDE	2	0		2471	2	0	0	2447
	VICTORIA, B.C.									
00303C	1250 QUADRA ST.	INVALID/INVALIDE	0	0		5602	0	0	0	5821
	KAMLOOPS, B.C.									
00401C	301 SEYMOUR ST.	INVALID/INVALIDE	0	0		7178	0	0	0	7501

NATIONAL AIR
QUALITY OBJECTIVES

YEAR/ANNEE 1985

OBJECTIFS NATIONAUX
DE LA QUALITE DE L'AIR

CARBON MONOXIDE/MONOXYDE DE CARBONE

STATION	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	AVERAGES 1H MOYENNES >DES	>ACC	>TOL	TOTAL	AVERAGES 8H MOYENNES >DES	>ACC	>TOL	TOTAL
	ST. JOHN'S, NFLD.									
10101C	DUCKWORTH & ORDINANCE		0	0		7588	0	0	0	7592
	HALIFAX, N.S.									
30116C	BARRINGTON & DUKE		2	0		2497	136	0	0	2491
	SAINT JOHN, N.B.									
40202C	POST OFFICE		0	0		6594	0	0	0	6329
	MONTREAL, QUEBEC									
50102R	JARDIN BOTANIQUE		0	0		8409	2	0	0	8418
50103R	POINTE-AUX-TREMBLES		0	0		7679	1	0	0	7677
50104C	1125 ONTARIO EST		0	0		143	47	0	0	139
50109C	DUNCAN & DECARIE		1	0		8289	65	0	0	8296
50110C	PARC PILON, MTL.-NORD		0	0		3368	32	0	0	3353
50112C	BOUL. LAURENTIDES		2	0		8323	17	0	0	8357
50113R	PIE X & CARDINAL		0	0		7467	0	0	0	7514
50115C	1001 BOUL MAISONNEUVE O.		1	0		7702	67	0	0	7708
50116R	3161 JOSEPH, VERDUN		0	0		8312	4	0	0	8278
50119R	699 CURE POIRIER		0	0		7355	15	0	0	7665
	HULL, QUEBEC									
50203R	GAMELIN & JOFFRE		0	0		8297	0	0	0	8447
	QUEBEC, QUEBEC									
50307C	PARC CARTIER BREBOEUF		2	0		7976	40	0	0	8303
	OTTAWA, ONT.									
60101C	88 SLATER ST.		0	0		8488	40	0	0	8512
60104C	RIDEAU & WURTEMBURG		0	0		7821	16	0	0	7698
	WINDSOR, ONT.									
60204C	471 UNIVERSITY AVENUE		0	0		8133	0	0	0	8087
	TORONTO, ONT.									
60402R	DON MILLS, SCIENCE CNTR		0	0		7044	0	0	0	7061
60403I	EVANS & ARNOLD		0	0		8437	0	0	0	8485
60410R	LAWRENCE & KENNEDY		0	0		8480	0	0	0	8542
60412R	BATHURST & WILSON		0	0		3343	7	0	0	3370
60413R	ELMCREST ROAD		0	0		8136	5	0	0	8166
60414I	SHERBOURNE & WILTON ST.		0	0		8513	0	0	0	8593
60415R	QUEENSWAY W & HURONTARIO		0	0		7734	91	0	0	7784
60416C	381 YONGE STREET		153	3		8183	1429	75	19	8208
60417C	26 BREADALBANE STREET		0	0		7530	0	0	0	7500
	HAMILTON, ONT.									
60501C	BARTON & SANFORD		0	0		8424	0	0	0	8462
60511R	467 BEACH BLVD.		0	0		8212	0	0	0	8261
	SUDBURY, ONT.									
60602R	ASH STREET		0	0		8291	3	0	0	8278
	SAULT STE. MARIE, ONT.									
60706I	FARWELL PUMP HOUSE		1	0		7507	9	0	0	7482
	LONDON, ONT.									
60901C	KING & RECTORY		0	0		8152	7	0	0	8134
	SARNIA, ONT.									
61004R	FRONT ST. AT C.N. TRACKS		0	0		8012	0	0	0	7941
	CORNWALL, ONT.									
61201R	MEMORIAL PARK		0	0		8431	1	0	0	8531
	ST. CATHARINES, ONT.									
61301C	NORTH ST. & GENEVA ST.		2	0		7837	0	0	0	7772
	KITCHENER, ONT.									
61501C	EDNA & FREDERICK		0	0		8583	1	0	0	8619
	OAKVILLE, ONT.									
61602R	BRONTE AND WOBURN CRES.		0	0		8388	4	0	0	8447
	OSHAWA, ONT.									
61701R	RITSON RD. & OLIVE AVE.		0	0		7498	0	0	0	7493
	WINNIPEG, MAN.									
70118R	JEFFERSON & SCOTIA		0	0		7826	14	0	0	8126
70119C	65 ELLEN STREET		1	0		7485	21	0	0	7776
70120R	604 ST. MARY'S RD.		1	0		4855	10	0	0	5069
	REGINA, SASK.									
80109C	1620 ALBERT STREET		0	0		8464	21	0	0	8538
	SASKATOON, SASK.									
80209C	IDYLWYLD DR. & 33RD ST.		0	0		8385	0	0	0	8388
	EDMONTON, ALTA.									
90121I	17 STREET & 105 AVENUE		0	0		7859	0	0	0	7812
90122R	127 ST. & 133 AVENUE		21	0		7716	110	3	0	7698
90130C	10255 - 104TH STREET		11	0		8304	101	0	0	8286

NATIONAL AIR
QUALITY OBJECTIVES

YEAR/ANNEE 1985

OBJECTIFS NATIONAUX
DE LA QUALITE DE L'AIR

CARBON MONOXIDE/MONOXYDE DE CARBONE

STATION	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	1H AVERAGES MOYENNES >DES	1H >ACC	1H >TOL	1H TOTAL	8H AVERAGES MOYENNES >DES	8H >ACC	8H >TOL	8H TOTAL
	CALGARY, ALTA.									
90222R	39 ST. & 29 AVE. N.W.		0	0		8489	0	0	0	8696
90227C	1611-4TH STREET S.W.		8	0		8430	144	0	0	8626
	VANCOUVER, B.C.									
00106R	2294 WEST 10TH AVENUE		10	0		6193	151	3	0	6267
00108I	250 WEST 70TH AVENUE		6	0		8260	222	0	0	8380
00110R	E. HASTINGS & KENSINGTON		0	0		4952	22	0	0	5032
00111I	ROCKY PT. PARK		2	0		8125	86	0	0	8243
00112C	ROBSON/HORNBY		38	0		7539	546	22	0	7597
	VICTORIA, B.C.									
00303C	1250 QUADRA ST.		2	0		6779	61	0	0	7045
	WHITEHORSE, YUKON									
09001C	FEDERAL BUILDING		8	0		8254	75	0	0	8268

NATIONAL AIR
QUALITY OBJECTIVES

YEAR/ANNEE 1985

OBJECTIFS NATIONAUX
DE LA QUALITE DE L'AIR

NITROGEN DIOXIDE/DIOXYDE D'AZOTE

STATION	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	AVERAGES 1H MOYENNES >DES	>ACC	>TOL	TOTAL	AVERAGES 24H MOYENNES >DES	>ACC	>TOL	TOTAL
	HALIFAX, N.S.									
30115I	CFB SHEARWATER	DESIRABLE		0	0	6850		0	0	6700
30116C	BARRINGTON & DUKE	INVALID/INVALIDE		0	0	4180		0	0	4161
	SAINT JOHN, N.B.									
40202C	POST OFFICE	DESIRABLE		0	0	6720		0	0	6562
	MONTREAL, QUEBEC									
50102R	JARDIN BOTANIQUE	DESIRABLE		0	0	8236		0	0	8189
50104C	1125 ONTARIO EST	INVALID/INVALIDE		0	0	4956		0	0	4849
50109C	DUNCAN & DECARIE	INVALID/INVALIDE		0	0	7198		0	0	7175
50110C	PARC PILON, MTL.-NORD	INVALID/INVALIDE		0	0	6955		0	0	6887
50112C	BOUL. LAURENTIDES	DESIRABLE		0	0	6828		0	0	6785
50113R	PIE X & CARDINAL	DESIRABLE		0	0	7581		0	0	7581
50115C	1001 BOUL MAISONNEUVE O.	ACCEPTABLE		0	0	8110		0	0	8053
50116R	3161 JOSEPH, VERDUN	DESIRABLE		0	0	8334		0	0	8250
50119R	699 CURE POIRIER	DESIRABLE		0	0	7678		0	0	7953
	HULL, QUEBEC									
50203R	GAMELIN & JOFFRE	DESIRABLE		0	0	8270		0	0	8214
	QUEBEC, QUEBEC									
50307C	PARC CARTIER BREBOEUF	DESIRABLE		0	0	8135		0	0	8362
	OTTAWA, ONT.									
60101C	81 SLATER ST.	INVALID/INVALIDE		0	0	7053		0	0	7023
60104C	RIDEAU & WURTEMBURG	DESIRABLE		0	0	8474		0	0	8500
	WINDSOR, ONT.									
60204C	471 UNIVERSITY AVENUE	DESIRABLE		0	0	8475		0	0	8530
	TORONTO, ONT.									
60402R	DON MILLS, SCIENCE CNTR	DESIRABLE		0	0	8616		0	0	8643
60403I	EVANS & ARNOLD	ACCEPTABLE		0	0	8491		15	0	8566
60410R	LAWRENCE & KENNEDY	DESIRABLE		0	0	8327		0	0	8334
60412R	BATHURST & WILSON	INVALID/INVALIDE		0	0	3394		0	0	3421
60413R	ELMCREST ROAD	DESIRABLE		0	0	8171		0	0	8230
60414I	SHERBOURNE & WILTON ST.	DESIRABLE		0	0	8433		0	0	8472
60415R	QUEENSWAY W & HURONTARIO	DESIRABLE		6	0	8369		0	0	8444
60417C	26 BREADALBANE STREET	DESIRABLE		0	0	8460		0	0	8451
	HAMILTON, ONT.									
60501C	BARTON & SANFORD	DESIRABLE		0	0	8361		0	0	8386
60511R	467 BEACH BLVD.	DESIRABLE		0	0	8127		0	0	8184
	SUDBURY, ONT.									
60602R	ASH STREET	INVALID/INVALIDE		0	0	1377		0	0	1385
	SAULT STE. MARIE, ONT.									
60706I	FARWELL PUMP HOUSE	INVALID/INVALIDE		0	0	4982		0	0	4964
	LONDON, ONT.									
60901C	KING & RECTORY	DESIRABLE		0	0	8470		0	0	8562
	SARNIA, ONT.									
61004R	FRONT ST. AT C.N. TRACKS	DESIRABLE		0	0	8272		0	0	8339
	CORNWALL, ONT.									
61201R	MEMORIAL PARK	DESIRABLE		0	0	7980		0	0	8262
	ST. CATHARINES, ONT.									
61301C	NORTH ST. & GENEVA ST.	DESIRABLE		0	0	8320		0	0	8316
	KITCHENER, ONT.									
61501C	EDNA & FREDERICK	DESIRABLE		0	0	8654		0	0	8743
	OAKVILLE, ONT.									
61602R	BRONTE AND WOBURN CRES.	DESIRABLE		0	0	8291		0	0	8264
	OSHAWA, ONT.									
61701R	RITSON RD. & OLIVE AVE.	DESIRABLE		0	0	8161		0	0	8071
	WINNIPEG, MAN.									
70118R	JEFFERSON & SCOTIA	DESIRABLE		0	0	7629		0	0	7809
70119C	65 ELLEN STREET	DESIRABLE		0	0	5790		0	0	5889
	REGINA, SASK									
80109C	1620 ALBERT STREET	DESIRABLE		0	0	8226		0	0	8271
	SASKATOON, SASK.									
80209C	IDYLWYLD DR. & 33RD ST.	DESIRABLE		0	0	6115		0	0	6007
	EDMONTON, ALTA.									
90122R	127 ST. & 133 AVENUE	DESIRABLE		0	0	7498		0	0	7467
90130C	10255 - 104TH STREET	DESIRABLE		0	0	8310		0	0	8278
	CALGARY, ALTA.									
90222R	39 ST. & 29 AVE. N.W.	DESIRABLE		0	0	8291		0	0	8410
90227C	1611-4TH STREET S.W.	ACCEPTABLE		0	0	8282		0	0	8488

NATIONAL AIR
QUALITY OBJECTIVES

YEAR/ANNEE 1985

OBJECTIFS NATIONAUX
DE LA QUALITE DE L'AIR

NITROGEN DIOXIDE/DIOXYDE D'AZOTE

STATION	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	AVERAGES 1H MOYENNES >DES	>ACC	>TOL	TOTAL	AVERAGES 24H MOYENNES >DES	>ACC	>TOL	TOTAL
	VANCOUVER, B.C.									
00106R	2294 WEST 10TH AVENUE	ACCEPTABLE		0	0	8285		0	0	8440
00108I	250 WEST 70TH AVENUE	DESIRABLE		0	0	8408		32	0	8590
00110R	E. HASTINGS & KENSINGTON	DESIRABLE		0	0	8491		0	0	8657
00111I	ROCKY PT. PARK	DESIRABLE		0	0	8217		0	0	8435
00112C	ROBSON/HORNBY	INVALID/INVALIDE		0	0	6051		0	0	6130
	VICTORIA, B.C.									
00303C	1250 QUADRA ST.	DESIRABLE		0	0	4717		0	0	4823
	WHITEHORSE, YUKON									
09001C	FEDERAL BUILDING	INVALID/INVALIDE		0	0	5405		0	0	5380

YEAR/ANNEE 1985

OZONE/OZONE

STATION	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	AVERAGES 1H MOYENNES >DES	>ACC	>TOL	TOTAL	AVERAGES 24H MOYENNES >DES	>ACC	>TOL	TOTAL
	HALIFAX, N.S.									
30115I	CFB SHEARWATER	TOLERABLE	27	0	0	7470	2015	763		7377
30116C	BARRINGTON & DUKE	INVALID/INVALIDE	5	0	0	5186	1409	104		5155
	KEJIMKUJIK, N.S.									
30501R	NATIONAL PARK	INVALID/INVALIDE	208	1	0	5527	5195	3060		5489
	SAINT JOHN, N.B.									
40202C	POST OFFICE	TOLERABLE	141	2	0	6821	4024	1643		6678
	MONTREAL, QUEBEC									
50102R	JARDIN BOTANIQUE	ACCEPTABLE	8	0	0	8127	2418	345		8033
50103R	POINTE-AUX-TREMBLES	TOLERABLE	128	26	4	7494	3531	1521		7336
50104C	1125 ONTARIO EST	ACCEPTABLE	164	0	0	6684	2781	1069		6518
50109C	DUNCAN & DECARIE	INVALID/INVALIDE	4	0	0	3722	223	39		3658
50110C	PARC PILON, MTL.-NORD	ACCEPTABLE	173	2	0	7248	2962	1062		7152
50112C	BOUL. LAURENTIDES	INVALID/INVALIDE	136	3	0	6916	3130	965		6790
50113D	PIE X & CARDINAL	TOLERABLE	140	22	0	7302	4200	1449		7272
50115C	1001 BOUL MAISONNEUVE O.	INVALID/INVALIDE	1	0	0	5199	796	86		5181
50116R	3161 JOSEPH, VERDUN	ACCEPTABLE	107	3	0	8021	1009	916		7906
50119D	699 CURE POIRIER	TOLERABLE	282	23	0	7749	6514	1081		8051
	QUEBEC, QUEBEC									
50306R	2026 BLVD. ST-CYRILLE	TOLERABLE	306	24	0	7801	6749	4088		8082
50307C	PARC CARTIER BREBOEUF	TOLERABLE	140	29	3	7627	3399	1027		7924
	OTTAWA, ONT.									
60101C	88 SLATER ST.	ACCEPTABLE	1	0	0	8488	1400	125		8677
60104C	RIDEAU & WURTEMBURG	TOLERABLE	118	1	0	8476	5076	2187		8565
	WINDSOR, ONT.									
60204C	471 UNIVERSITY AVENUE	TOLERABLE	683	73	0	8474	8564	2429		8588
	TORONTO, ONT.									
60402D	DON MILLS, SCIENCE CNTR	ACCEPTABLE	64	2	0	8329	2228	250		8365
60403I	EVANS & ARNOLD	ACCEPTABLE	240	14	0	8461	2697	915		8552
60410R	LAWRENCE & KENNEDY	ACCEPTABLE	132	0	0	8338	3003	821		8407
60413D	ELMCREST ROAD	TOLERABLE	403	30	0	8052	8435	1789		8051
60414I	SHERBOURNE & WILTON ST.	ACCEPTABLE	81	6	0	8509	2558	618		8593
60415D	QUEENSWAY W & HURONTARIO	TOLERABLE	242	11	0	8412	8032	1168		8496
60417C	26 BREADALBANE STREET	TOLERABLE	301	26	0	8402	3864	1415		8409
	HAMILTON, ONT.									
60501C	BARTON & SANFORD	TOLERABLE	343	16	0	8157	4701	1934		8177
	SUDBURY, ONT.									
60602D	ASH STREET	ACCEPTABLE	37	1	0	7398	2440	503		7292
	SAULT STE. MARIE, ONT.									
60706I	FARWELL PUMP HOUSE	INVALID/INVALIDE	24	0	0	6923	2979	508		6863
	THUNDER BAY, ONT.									
60806R	435 JAMES S.	INVALID/INVALIDE	0	0	0	5891	2781	673		5407
	LONDON, ONT.									
60901C	KING & RECTORY	TOLERABLE	421	31	0	8386	5708	2563		8456
	SARNIA, ONT.									
61004R	FRONT ST. AT C.N. TRACKS	TOLERABLE	625	43	0	8093	6041	3751		8193
	CORNWALL, ONT.									
61201R	MEMORIAL PARK	TOLERABLE	359	0	0	8310	6626	4080		8347
	ST. CATHARINES, ONT.									
61301C	NORTH ST. & GENEVA ST.	TOLERABLE	352	15	0	7897	3804	1625		7726
	KITCHENER, ONT.									
61501C	EDNA & FREDERICK	TOLERABLE	433	24	0	8534	5329	2112		8586
	OAKVILLE, ONT.									
61602D	BRONTE AND WOBURN CRES.	TOLERABLE	301	10	0	8613	5501	2270		8710
	OSHAWA, ONT.									
61701R	RITSON RD. & OLIVE AVE.	TOLERABLE	223	37	0	8173	4766	1566		8128
	WINNIPEG, MAN.									
70118R	JEFFERSON & SCOTIA	TOLERABLE	23	0	0	8024	3970	1767		8401
70119C	65 ELLEN STREET	TOLERABLE	22	0	0	8006	4098	881		8379
	REGINA, SASK.									
80109C	1620 ALBERT STREET	TOLERABLE	552	1	0	8483	7734	5001		8557
	SASKATOON, SASK.									
80209C	IDYLWYLD DR. & 33RD ST.	INVALID/INVALIDE	1	0	0	7105	3761	861		7090
	EDMONTON, ALTA.									
90122R	127 ST. & 133 AVENUE	TOLERABLE	16	0	0	8209	3617	1118		8207
90130C	10255 - 104TH STREET	ACCEPTABLE	38	1	0	8346	3505	1114		8369
	CALGARY, ALTA.									
90222R	39 ST. & 29 AVE. N.W.	TOLERABLE	277	0	0	8358	6523	3722		8742
90227C	1611-4TH STREET S.W.	ACCEPTABLE	39	0	0	8304	3236	698		8643

NATIONAL AIR
QUALITY OBJECTIVES

OBJECTIFS NATIONAUX
DE LA QUALITE DE L'AIR

YEAR/ANNEE 1985

OZONE/OZONE

STATION	LOCATION EMPLACEMENT	ANNUAL MEAN MOYENNE ANNUELLE	AVERAGES 1H MOYENNES >DES	>ACC	>TOL	TOTAL	AVERAGES 24H MOYENNES >DES	>ACC	>TOL	TOTAL
	VANCOUVER, B.C.									
00106R	2294 WEST 10TH AVENUE	ACCEPTABLE	27	2	0	7698	1609	358		7789
00108I	250 WEST 70TH AVENUE	ACCEPTABLE	21	0	0	8139	1842	420		8248
00110R	E. HASTINGS & KENSINGTON	ACCEPTABLE	47	0	0	7387	2244	433		7437
001112	ROCKY PT. PARK	ACCEPTABLE	220	39	0	7649	2492	907		7782
00112C	ROBSON/HORNBY	ACCEPTABLE	9	1	0	8148	234	30		8168
	VICTORIA, B.C.									
00303C	1250 QUADRA ST.	INVALID/INVALIDE	5	0	0	4539	1863	162		4643
	PENTICTON, B.C.									
00601C	400 CARMI AVE.	INVALID/INVALIDE	76	0	0	4228	2028	1135		4123

NATIONAL AIR
QUALITY OBJECTIVES

YEAR/ANNEE 1985

OBJECTIFS NATIONAUX
DE LA QUALITE DE L'AIR

STATION	LOCATION EMPLACEMENT	SUSPENDED PARTICULATES/PARTICULES EN SUSPENSION: ANNUAL MEAN MOYENNE ANNUELLE	AVERAGES 24H MOYENNES >DES	>ACC	>TOL	TOTAL	COMBINATION SO2/TSP SO2/PARTICULES EN ASSOCIATION: >DES	>ACC	>TOL	TOTAL
	ST. JOHN'S, NFLD.									
10101C	DUCKWORTH & ORDINANCE	DESIRABLE		0	0	45			0	31
	CHARLOTTETOWN, P.E.I.									
20101C	56 FITZROY ST.	DESIRABLE		0	0	57			0	48
	HALIFAX, N.S.									
30101C	N.S. TECHNICAL COLLEGE	DESIRABLE		0	0	54				
30102R	DALHOUSIE UNIVERSITY	DESIRABLE		0	0	57				
30114R	MT ST VINCENT UNIVERSITY	DESIRABLE		0	0	56			0	42
30115I	CFB SHEARWATER	DESIRABLE		0	0	48			0	36
	SYDNEY, N.S.									
30310C	COUNTY JAIL	DESIRABLE		1	0	59			0	49
30311R	WHITNEY PIER FIRE STN.	DESIRABLE		1	0	56			0	33
	GLACE BAY, N.S.									
30409R	SOUTH STREET	DESIRABLE		1	0	56			0	11
	FREDERICTON, N.B.									
40102C	YORK STREET	DESIRABLE		1	0	59				
	SAINT JOHN, N.B.									
40201C	110 CHARLOTTE STREET	DESIRABLE		0	0	58				
	MONTREAL, QUEBEC									
50102R	JARDIN BOTANIQUE	DESIRABLE		0	0	56			0	50
50103R	POINTE-AUX-TREMBLES	DESIRABLE		0	0	51			0	48
50104C	1125 ONTARIO EST	DESIRABLE		3	0	55			0	26
50109C	DUNCAN & DECARIE	TOLERABLE		19	0	49			0	46
50110C	PARC PILON, MTL.-NORD	INVALID/INVALIDE		0	0	49			0	44
50112C	BOUL. LAURENTIDES	DESIRABLE		0	0	61			0	54
50113R	PIE X & CARDINAL	DESIRABLE		1	0	60			0	60
50116R	3161 JOSEPH, VERDUN	DESIRABLE		0	0	59			0	50
50119R	699 CURE POIRIER	DESIRABLE		0	0	58			0	49
	HULL, QUEBEC									
50203R	GAMELIN & JOFFRE	DESIRABLE		0	0	56			0	52
	QUEBEC, QUEBEC									
50303I	CENTRE LOISIRS LIMOILOU	DESIRABLE		0	0	58			0	56
50306R	2026 BLVD. ST-CYRILLE	DESIRABLE		0	0	55			0	54
50307C	PARC CARTIER BREBOEUF	DESIRABLE		0	0	55			0	54
	SHERBROOKE, QUEBEC									
50403C	WELLINGTON & ALBERT	DESIRABLE		0	0	50				
	CHICOUTIMI, QUEBEC									
50502R	USINE DE FILTRATION	INVALID/INVALIDE		1	0	36				
50503C	222 RACINE	DESIRABLE		3	0	54				
	ROUYN, QUEBEC									
50601C	HOTEL DE VILLE	DESIRABLE		1	0	51			0	34
	SEPT-ILES, QUEBEC									
50701C	HOTEL DE VILLE	INVALID/INVALIDE		0	0	17				
	TROIS-RIVIERES, QUEBEC									
50801R	HART & STE-CECILE	DESIRABLE		2	0	55			0	54
	ARVIDA, QUEBEC									
50901R	POWELL & HOOPES	DESIRABLE		1	0	42			0	35
	SHAWINIGAN, QUEBEC									
51201I	FRIGON & LAVAL	DESIRABLE		0	0	57			0	49
	BAIE COMEAU, QUEBEC									
51301R	39 AVE. MARGUETTE	DESIRABLE		0	0	55				
	OTTAWA, ONT.									
60101C	88 SLATER ST.	DESIRABLE		1	0	58			0	45
60104C	RIDEAU & WURTEMBURG	DESIRABLE		0	0	59			0	57
	WINDSOR, ONT.									
60202C	CITY HALL	DESIRABLE		1	0	57				
60203R	TECUMSEH WATER WORKS	DESIRABLE		2	0	55				
60204C	471 UNIVERSITY AVENUE	DESIRABLE		5	0	56			0	54
60212I	WATER & WRIGHT AVE.	TOLERABLE		8	0	53			0	48
	TORONTO, ONT.									
60402R	DON MILLS, SCIENCE CNTR	DESIRABLE		1	0	57			0	55
60403I	EVANS & ARNOLD	DESIRABLE		3	0	56			0	52
60409R	REDLANDS CRESCENT	DESIRABLE		1	0	52			0	48
60410R	LAWRENCE & KENNEDY	DESIRABLE		1	0	58			0	56
60412R	BATHURST & WILSON	INVALID/INVALIDE		1	0	23			0	22
60413R	ELMCREST ROAD	DESIRABLE		4	1	56			0	48
60414I	SHERBOURNE & WILTON ST.	TOLERABLE		17	0	57			0	56
60415R	QUEENSWAY W & HURONTARIO	DESIRABLE		1	0	59			0	53
60417C	26 BREADALBANE STREET	DESIRABLE		1	0	61			0	58

STATION	LOCATION EMPLACEMENT	SUSPENDED PARTICULATES/PARTICULES EN SUSPENSION ANNUAL MEAN MOYENNE ANNUELLE	AVERAGES 24H MOYENNES >DES	>ACC	>TOL	TOTAL	COMBINATION SO2/TSP SO2/PARTICULES EN ASSOCIATION >DES	>ACC	>TOL	TOTAL
	HAMILTON, ONT.									
60501C	BARTON & SANFORD	ACCEPTABLE		6	0	51			0	49
60503I	CHATHAM & FRID	ACCEPTABLE		7	0	58				
60511R	467 BEACH BLVD.	ACCEPTABLE		9	0	53			0	50
	SUDBURY, ONT.									
60602R	ASH STREET	INVALID/INVALIDE		0	0	38			0	36
60605C	19 LISGAR STREET	DESIRABLE		0	0	53				
	SAULT STE. MARIE, ONT.									
60706I	FARWELL PUMP HOUSE	DESIRABLE		2	0	46			0	41
	THUNDER BAY, ONT.									
60801C	14 ALGOMA STREET	DESIRABLE		0	0	57				
60806R	435 JAMES S.	DESIRABLE		0	0	55			0	54
	LONDON, ONT.									
60901C	KING & RECTORY	DESIRABLE		2	0	54			0	51
60902C	372 DUNDAS	DESIRABLE		0	0	48				
	SARNIA, ONT.									
61004R	FRONT ST. AT C.N. TRACKS	DESIRABLE		2	0	57			0	52
	PETERBOROUGH, ONT.									
61103C	500 GEORGE STREET	DESIRABLE		1	0	50			0	50
	ST. CATHARINES, ONT.									
61301C	NORTH ST. & GENEVA ST.	DESIRABLE		2	0	57			0	54
	KITCHENER, ONT.									
61501C	EDNA & FREDERICK	DESIRABLE		1	0	57			0	55
	OAKVILLE, ONT.									
61602R	BRONTE AND WOBURN CRES.	DESIRABLE		1	0	61			0	57
	OSHAWA, ONT.									
61701R	RITSON RD. & OLIVE AVE.	DESIRABLE		2	0	58			0	52
	GUELPH, ONT.									
61801C	FARQUHAR & WYNDHAM	DESIRABLE		1	0	58			0	52
	WINNIPEG, MAN.									
70102R	PORTAGE & WOODLAWN	DESIRABLE		3	0	53				
70118R	JEFFERSON & SCOTIA	DESIRABLE		0	0	51			0	42
70119C	65 ELLEN STREET	INVALID/INVALIDE		5	0	45			0	39
70120R	604 ST. MARY'S RD.	INVALID/INVALIDE		2	0	36			0	17
	BRANDON, MAN.									
70201C	11TH ST. & PRINCESS AVE.	DESIRABLE		1	0	50				
	REGINA, SASK.									
80102R	3211 ALBERT STREET	DESIRABLE		0	0	59				
80109C	1620 ALBERT STREET	DESIRABLE		2	0	60			0	54
	SASKATOON, SASK.									
80203R	30TH ST. & 833 P AVE.	DESIRABLE		0	0	60				
80209C	IDYLWYLD DR. & 33RD ST.	DESIRABLE		1	0	61			0	59
	MOOSE JAW, SASK.									
80302C	110 OMINICA STREET	DESIRABLE		0	0	55				
	ESTEVAN, SASK.									
80501C	1 ST. & 14TH AVE.	DESIRABLE		1	0	59			0	59
	LLOYDMINSTER, SASK.									
80601C	44TH ST. & 48TH AVE.	INVALID/INVALIDE		3	0	38			0	17
	EDMONTON, ALTA.									
90121I	17 STREET & 105 AVENUE	DESIRABLE		7	0	60			0	54
90122R	127 ST. & 133 AVENUE	DESIRABLE		2	0	60				
90130C	10255 - 104TH STREET	DESIRABLE		7	0	61				
	CALGARY, ALTA.									
90204C	316-7TH AVENUE	DESIRABLE		8	0	61				
90218I	BONNY BRK & 18A ST. S.E.	ACCEPTABLE		6	0	60			0	55
90222R	39 ST. & 29 AVE. N.W.	DESIRABLE		3	0	61				
	YELLOWKNIFE, N.W.T.									
99001C	50TH AVE. & 49TH STREET	ACCEPTABLE		11	0	41				
	NORMAN WELLS, N.W.T.									
99101C	AIRPORT BLDG.	INVALID/INVALIDE		3	0	22				
	INUVIK, N.W.T.									
99201C	D.I.A.N.D RESEARCH LAB.	INVALID/INVALIDE		1	0	42				
	FROBISHER BAY, N.W.T.									
99301C	BAY BLDG.	INVALID/INVALIDE		2	0	29				

STATION	LOCATION EMPLACEMENT	SUSPENDED PARTICULATES/PARTICULES EN SUSPENSION: ANNUAL MEAN MOYENNE ANNUELLE	AVERAGES 24H MOYENNES >DES	>ACC	>TOL	TOTAL	COMBINATION SO2/TSP SO2/PARTICULES EN ASSOCIATION >DES	>ACC	>TOL	TOTAL
	VANCOUVER, B.C.									
00102R	100 RICHMOND STREET	DESIRABLE		0	0	52				
00104R	27TH & ONTARIO	INVALID/INVALIDE		1	0	38				
00106R	2294 WEST 10TH AVENUE	DESIRABLE		0	0	45			0	32
00108I	250 WEST 70TH AVENUE	DESIRABLE		2	0	56				
00109C	970 BURRARD	DESIRABLE		1	0	56				
00110R	E. HASTINGS & KENSINGTON	DESIRABLE		0	0	55			0	37
00111I	ROCKY PT. PARK	DESIRABLE		0	0	54			0	50
00113I	ANNACIS ISLAND, DELTA	DESIRABLE		0	0	56				
00114C	MUNICIPAL HALL, RICHMOND	DESIRABLE		0	0	56				
00115R	NEWTON ELEM. SCH.,SURREY	INVALID/INVALIDE		0	0	29				
00116R	FIRE HALL, N. VANCOUVER	INVALID/INVALIDE		0	0	43				
00117R	BCIT BURNABY	DESIRABLE		0	0	46				
	PRINCE GEORGE, B.C.									
00202C	1011 4TH AVENUE	DESIRABLE		6	0	53				
	VICTORIA, B.C.									
00303C	1250 QUADRA ST.	DESIRABLE		0	0	43			0	33
	KAMLOOPS, B.C.									
00401C	301 SEYMOUR ST.	ACCEPTABLE		8	0	57			0	50
	PENTICTON, B.C.									
00601C	400 CARMI AVE.	DESIRABLE		0	0	51				
	WHITEHORSE, YUKON									
09001C	FEDERAL BUILDING	DESIRABLE		2	0	54				

ENVIRONMENTAL PROTECTION SERIES

Sample Number:

EPS 3 / HA / 1

- 1 — Number of report having qualifiers EPS 3/HA
- HA — Subject Area Code
- 3 — Report Category
- EPS — Environmental Protection Series

Categories

1	Regulations/Guidelines/Codes of Practice
2	Problem Assessments and Control Options
3	Research and Technology Development
4	Literature Reviews
5	Surveys
6	Social, Economic and Environmental Impact Assessments
7	Surveillance
8	Policy Proposals & Statements
9	Manuals

Subject Areas

AG	Agriculture
AP	Airborne Pollutants
AT	Aquatic Toxicity
CC	Commercial Chemicals
CE	Consumers and the Environment
FP	Food Processing
HA	Hazardous Wastes
IC	Inorganic Chemicals
MA	Marine Pollution
MM	Mining & Mineral Processing
NR	Northern Regions
PF	Paper and Fibres
PG	Power Generation
PN	Petroleum and Natural Gas
SP	Oil & Chemical Spills
SRM	Standard Reference Methods
TS	Transportation
UP	Urban Pollution

New subject areas and codes are introduced as they become necessary. A list of EPS reports may be obtained from Environmental Protection Publications, Conservation and Protection, Environment Canada, Ottawa, Ontario, Canada, K1A 0E7.

SÉRIES DE LA PROTECTION DE L'ENVIRONNEMENT

Exemple de numérotage:

SPE 3 / HA / 1

- 1 — Numéro de rapport portant l'identification SPE 3/HA
- HA — Code de sujet
- 3 — Catégorie de rapport
- SPE — Séries de la protection de l'environnement

Catégories

1	Règlements/Lignes directrices/ Codes de procédure
2	Évaluation des problèmes et options de contrôle
3	Recherche et développement technologique
4	Revues de la documentation
5	Relevés
6	Évaluations des impacts sur l'environnement
7	Surveillance
8	Propositions, analyses et énoncés de principes généraux
9	Guides

Sujets

AG	Agriculture
AP	Polluants atmosphériques
AT	Toxicité aquatique
CC	Produits chimiques commerciaux
CE	Consommateurs et l'environnement
FP	Traitement des aliments
HA	Déchets dangereux
IC	Chimie inorganique
MA	Pollution marine
MM	Exploitation minière et traitement des minéraux
NR	Régions du Nord
PF	Papier et fibres
PG	Production de l'électricité
PN	Pétrole et gaz naturel
SP	Déversements de pétrole et de produits chimiques
SRM	Méthodes de référence normalisées
TS	Transports
UP	Pollution urbaine

Sujets et codes additionels sont introduits au besoin. Une liste de rapports du SPE peut être obtenue en s'adressant aux Publications de la protection de l'environnement, Conservation et Protection, Environnement Canada, Ottawa (Ontario) K1A 0E7.